

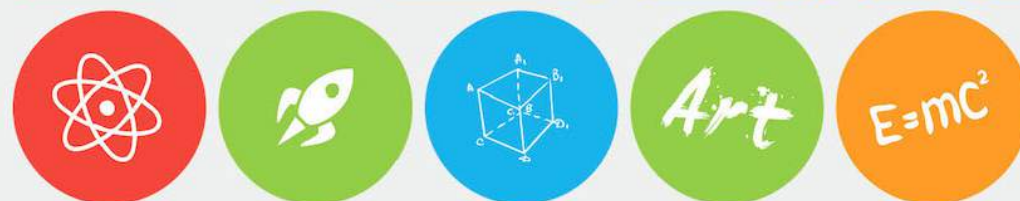


Science Supply Australia

*Chemistry with Clients*

be a maker

STEAM



science technology engineering art mathematics

CATALOGUE MAY 2017



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## WHAT IS S.T.E.A.M EDUCATION?

STEAM Stands for Science, Technology, Engineering, Arts and Maths. Its a curriculum that brings reality into the classroom, and connects the different subjects together in the way that they would relate to the business world and each other. It encourages students to think, innovate and create and equip them with 21st century skills that our students need.

The Australian Government has committed an extra \$12 million to restore the focus, and increase student uptake of, Science, Technology, Engineering, Arts and Mathematics (STEAM) subjects in primary and secondary schools across the country.

Restoring the focus on STEAM subjects is about ensuring Australia's young adults are equipped with the necessary skills for the economy of the future.

Encouraging students to study STEAM subjects and showing them some of the great careers built on science, engineering, maths and technology will also help secure the nation's future. Starting this interest at the school level will help increase the number of students taking up STEAM subjects in higher education and in their careers and help keep Australia competitive internationally in these important fields.

## WHAT IWORLD HAS TO OFFER

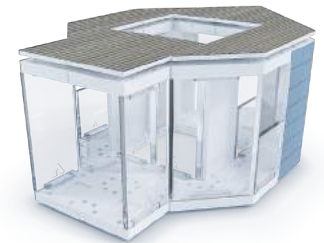
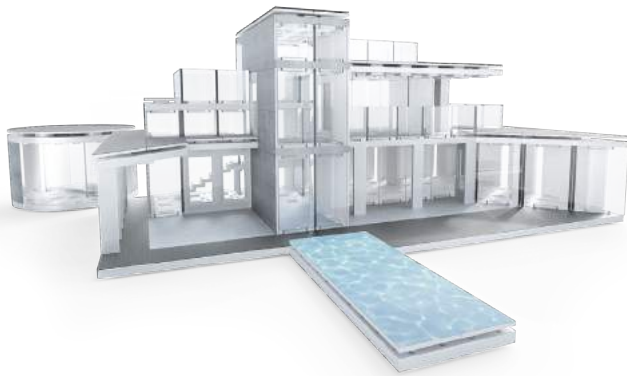
As we see a growth toward STEAM Education in Australia, we have sourced a wide range of products specific to the 5 disciplines - Science, Technology, Engineering Art and Mathematics. These products also show versatility, extensibility and playability making them perfect for STEAM Education.

We also have a wide range of protective cases for Macbooks, iPads, and also offer special Education Buy breaks.



# ARCKIT<sup>®</sup>

IMAGINE IT BUILD IT





## WHAT IS ARCKIT?

Arckit scaled model building sets are freeform kits that contain everything you need to design, build and modify a diverse range of architectural scaled models. From starter model sets for budding young architects through to educational STEAM products and even model building sets for professional architects, we have everything you need to bring your ideas to life with incredible detail. The only limit to what you can design is your imagination! **Suitable for Ages 10+**

### ARCKIT EDUCATION

Arckit Education is a series of interactive courses designed for teachers and students who want to explore the world of architecture. Arckit has become an essential hands-on design tool within schools, universities and organisations around the world because of its advanced educational benefits. In particular, the STEM/STEAM community (science, technology, engineering, art and math) have embraced our system as a way to teach valuable design and technology skills. Today we're working alongside senior professors in the US on some exciting developments to make Arckit a fundamental building block within education. Learn more at <http://arckit.com/educate/>





## ARCKIT | MINI CURVE

ARCKIT is a multi-award winning architectural model system suitable for any architect, student or hobbyist looking to bring their designs to life.

The Arckit Mini Curve contains specialist components and everything else you need to create a range of contemporary curved structures. Perfect as a stand-alone kit or as an advanced add-on to your existing Arckit collection.

### Product Details

- 90+ Pcs
- Item Size: W 220 x D 160 x H 45 mm
- Item Weight : 290g
- Recommended Age : 12 +

### Product code & UPC

- AK-A10029 : 5391525340364



RRP : \$69.95

- Pack Size : H 17 x W 59 x D 22.5 cm
- Weight : Kg
- Master Carton Qty : 12
- Inner Carton Qty :



## ARCKIT | MINI ANGLE

ARCKIT is a multi-award winning architectural model system suitable for any architect, student or hobbyist looking to bring their designs to life.

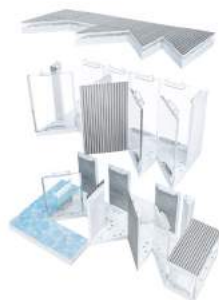
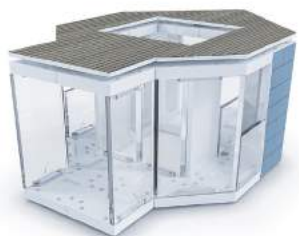
The Arckit Mini Angle contains specialist components and everything else you need to create a range of innovative angular designs. Perfect as a stand-alone kit or as an advanced add-on to an existing Arckit collection.

### Product Details

- 85+ Pcs
- Item Size: W 220 x D 160 x H 45 mm
- Item Weight : 204g
- Recommended Age : 12 +

### Product code & UPC

- AK-A10030 : 5391525340371



RRP : \$69.95

- Pack Size : H 17 x W 59 x D 22.5 cm
- Weight : Kg
- Master Carton Qty : 12
- Inner Carton Qty :



## ARCKIT | MINI DORMER

ARCKIT is a multi-award winning architectural model system suitable for any architect, student or hobbyist looking to bring their designs to life.

The Arckit Mini Dormer contains specialist components and everything else you need to create a range of quick and creative dormer designs. Perfect as a stand-alone kit or as an advanced add-on to an existing Arckit collection.

### Product Details

- 115+ Pcs
- Item Size: W 220 x D 160 x H 45 mm
- Item Weight : 267g
- Recommended Age : 12 +

### Product code & UPC

- AK-A10031 : 5391525340388



**RRP : \$69.95**

- Pack Size : H 17 x W 59 x D 22.5 cm
- Weight : Kg
- Master Carton Qty : 12
- Inner Carton Qty :





## ARCKIT | GO COLOURS

ARCKIT is a multi-award winning architectural model system suitable for any architect, student or hobbyist looking to bring their designs to life.

Inspired by real colours used in modern architecture, GO Colours is a fun way to learn design skills early on. Large floor plates and easy 'click and connect' components make this the perfect starter set for younger architects collection.

### Product Details

- 170+ Pcs
- Item Size: W 235 x D 200 x H 60 mm
- Item Weight : 395g
- Recommended Age : 10 +

### Product code & UPC

- AK-A10032 : 5391525340395



RRP : \$99.95

- Pack Size : H 21 x W 24.5 x D 10 cm
- Weight : 0.5 Kg
- Master Carton Qty : 10
- Inner Carton Qty :



## ARCKIT | GO PLUS

ARCKIT is a multi-award winning architectural model system suitable for any architect, student or hobbyist looking to bring their designs to life.

The next level up from Arckit GO, the advanced GO Plus offers even more capabilities with exciting new components and pre-printed adhesive sheets that allow users to complete models with the realistic building finishes.

### Product Details

- 170+ Pcs
- Item Size: W 235 x D 200 x H 60 mm
- Item Weight : 395g
- Recommended Age : 12 +

### Product code & UPC

- AK-A10033 : 5391525340401



**RRP : \$99.95**

- Pack Size : H 21 x W 24.5 x D 10 cm
- Weight : 0.5 Kg
- Master Carton Qty : 10
- Inner Carton Qty :



## ARCKIT | 90 sq.m

ARCKIT is a multi-award winning architectural model system suitable for any architect, student or hobbyist looking to bring their designs to life.

Users can immerse themselves in the ultimate Arckit experience with Arckit 90. Everything users need to build a diverse range of impressive model structures up to 90sq.m/960sq.ft to scale, including adhesive sheets to add realistic building finishes.

### Product Details

- 220+ Pcs
- Item Size: W 324 x D 237 x H 64 mm
- Item Weight : 831g
- Recommended Age : 14 +

### Product code & UPC

- AK-A10034 : 5391525340418



**RRP : \$179.95**



- Pack Size : H 21 x W 24.5 x D 10 cm
- Weight : 0.5 Kg
- Master Carton Qty : 10
- Inner Carton Qty :



## ARCKIT | 180 sq.m

ARCKIT is a multi-award winning architectural model system suitable for any architect, student or hobbyist looking to bring their designs to life.

The Arckit 180 is an excellent option for users looking to take their building to the next level. Everything users need to build a diverse range of impressive model structures up to 180sq.m/1900sq.ft to scale, including adhesive sheets to add realistic building finishes.

### Product Details

- 350+ Pcs
- Item Size: W 348 x D 284 x H 64 mm
- Item Weight : 1654 g
- Recommended Age : 14 +

### Product code & UPC

- AK-A10035 : 5391525340425



**RRP : \$329.95**

- Pack Size : H 32 x W 55.5 x D 37 cm
- Weight : 2.38 Kg
- Master Carton Qty : 8
- Inner Carton Qty :



## ARCKIT | 360 sq.m

ARCKIT is a multi-award winning architectural model system suitable for any architect, student or hobbyist looking to bring their designs to life.

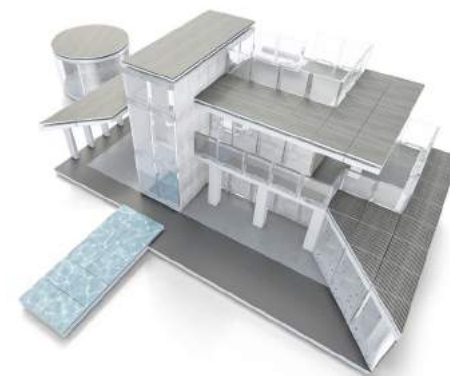
The Arckit 360 is ideal for professionals and use within education. Everything users need to build a diverse range of impressive model structures up to 360sq.m/3870sq.ft to scale, including adhesive sheets to add realistic building finishes.

### Product Details

- 570+ Pcs
- Item Size: W 348 x D 284 x H 104 mm
- Item Weight : 2558 g
- Recommended Age : 14 +

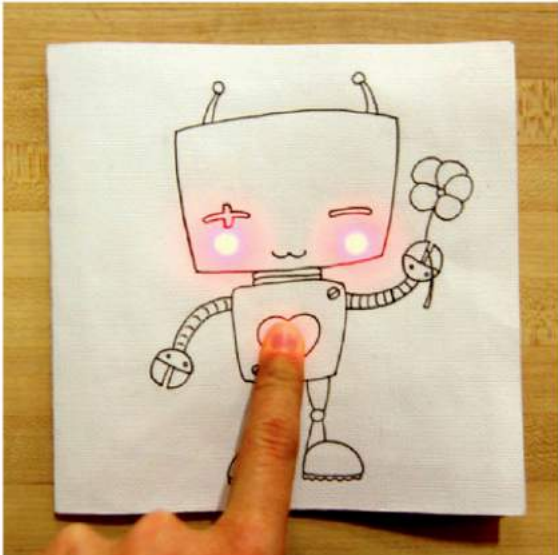
### Product code & UPC

- AK-A10036 : 5391525340432



**RRP : \$549.95**

- Pack Size : H 32 x W 66 x D 37 cm
- Weight : 3.53 Kg
- Master Carton Qty : 6
- Inner Carton Qty :



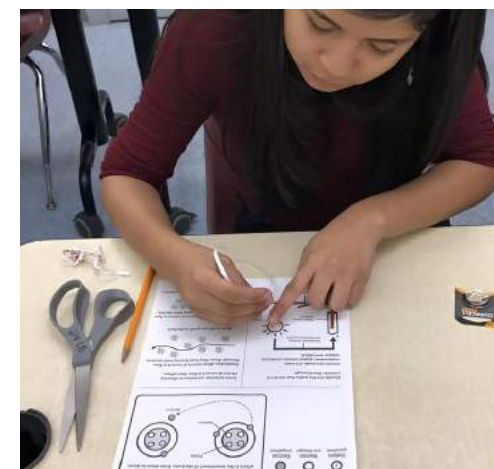


## WHAT IS CHIBITRONICS?

Chibitronics LED Circuit Stickers combines arts and craft with technology. It's a new and fun way of learning the basics of electronics and allows you to be creative at the same time. No soldering or wires required! simply use LED stickers with conductive tape to draw circuits on paper or any other sticker-friendly surface, such fabric or plastic. Light-up cards and create interactive art-work. The sky's the limit!  
**Suitable for Ages 9+**

### CHIBITRONICS EDUCATION

Chibitronics is an evolution of Jie Qi's passion for technology and art in the form of paper electronics. She hopes to share this new way of learning circuits and creating art, so that everyone can become technology creators rather than technology consumers. Visit Chibitronics educational resource page where you'll find lesson plans, templates and fun activities for teachers, educators and students. <https://chibitronics.com/teach/>



## CHIBI LIGHTS INTRO PACK

### LED Circuit Stickers

Create a light-up shining star card with this fun activity project! This intro kit includes a colorful activity card, 3 circuit stickers, copper tape, battery and binder clip. Build a simple circuit, and watch your star shine! Use the extra stickers and tape to make your own light-up creation.

This is the perfect set to try out our fun stickers.

#### Product Details

- Chibitronics Circuit Stickers
- Colorful activity card
- 3 x circuit stickers
- Copper tape
- Battery
- Binder clip
- Recommended Age : 9+

#### Product code & UPC

- CT-KIT-INTRO1.EN-RETAIL-V1 : 799439675384



**RRP : \$16.95**

- Pack Size : H 18 x W 12.5 x D 1.5 cm
- Weight : 0.08 Kg
- Master Carton Qty : 60
- Inner Carton Qty : N/A



## CHIBI LIGHTS STEM STARTER KIT

### LED Circuit Stickers

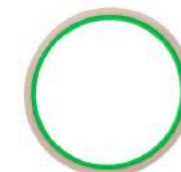
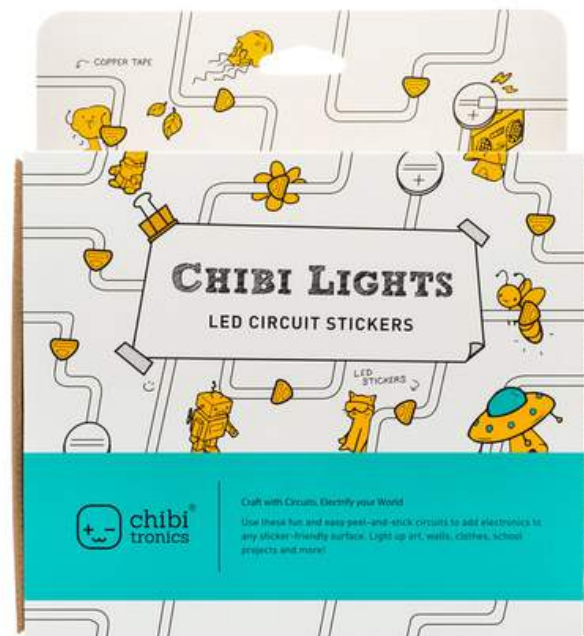
Chibitronics Chibi Lights Circuit Stickers are a creative and fun way to learn electronics. Circuit stickers are LED circuits on peel-and-stick stickers. Build circuits without soldering, plugging wires, or clips. Instead, use the stickers with conductive tape to draw circuits on paper and other crafts. Learn to build circuits and create interactive artwork. It's easy, fun, safe and creative.

#### Product Details

- Learn and create electronics through craft with Circuit stickers.
- Its Fun & Safe to use! No Soldering or wires required. simply use stickers with conductive tape to draw circuits on paper.
- Peel-and-stick circuits can be added to any sticker-friendly surface. paper, fabric, plastic, the sky's the limit!
- Includes illustrated Circuit Sticker Sketchbook that guides you through five circuit concepts including parallel circuits, switches and resistance-based sensors.
- Every activity comes with a circuit theory lesson, a template with drawing activity and an open-ended activity for you to design and create your own circuits.
- Kit includes :- Chbitronics Chibi Lights, Circuit Sticker Sketchbook, 2 x lithium CR 2032 batteries, Circuit stickers, 2 x clips, Copper tape
- Recommended Age 13+

#### Product code & UPC

- CT-KIT-STEM1.EN-RETAIL-V1 : 799439668133



**RRP : \$49.95**

- Pack Size : H 19.1 x W 15.6 x D 4 cm
- Weight : 0.28 Kg
- Master Carton Qty :
- Inner Carton Qty :

## COPPER TAPE

### Conductive Tape

Use our roll of copper tape to make even more light-up creations with our circuit stickers. The roll measures 16 feet/3M of copper tape. Circuit stickers and batteries not included.

#### Product Details

- Copper conductive tape to draw circuits on paper.
- Peel-and-stick circuits can be added to any sticker-friendly surface, paper, fabric, plastic, the sky's the limit!
- 5 Meter (16 Feet) Roll
- Recommended Age 13+

#### Product code & UPC

- CT-CUTP-4MMx5M-RETAIL-V1 : 794439675353



**RRP : \$12.95**

- Pack Size : H 18 x W 12.5 x D 1 cm
- Weight : 0.03 Kg
- Master Carton Qty : 30
- Inner Carton Qty : N/A

## TROPICAL LED MEGA PACK

### Pink, Orange, Green Colour Lights

Color your world with Chibitronics Mega Pack of 30 circuit stickers - 10 Pink, 10 Orange, and 10 Green.

Learn about electrics in a creative and fun way with Chibi Lights Circuit Stickers. Circuit stickers are LED circuits on peel-and-stick stickers. Build circuits without soldering, plugging wires, or clips. Instead, use the stickers with conductive tapes to draw circuits on paper. You can learn to build circuits while making interactive artworks. Easy, fun, safe and creative!

#### Product Details

- Chibi Lights Circuit Stickers refill pack
- 30 Circuit Stickers
- 10 Pink Circuit Stickers
- 10 Orange Circuit Stickers
- 10 Green Circuit Stickers
- Recommended Age 13+

#### Product code & UPC

- CT-LED-POG-MEGA-V1 : 0797776092222



**RRP : \$49.95**

- Pack Size : H 18 x W 12.5 x D 1 cm
- Weight : 0.03 Kg
- Master Carton Qty : 30
- Inner Carton Qty : N/A

## RYB LED MEGA PACK

### Red, Yellow, Blue Colour Lights

Color your world with Chibitronics Mega Pack of 30 circuit stickers - 10 red, 10 yellow, and 10 blue.

Learn about electrics in a creative and fun way with Chibi Lights Circuit Stickers. Circuit stickers are LED circuits on peel-and-stick stickers. Build circuits without soldering, plugging wires, or clips. Instead, use the stickers with conductive tapes to draw circuits on paper. You can learn to build circuits while making interactive artworks. Easy, fun, safe and creative!

#### Product Details

- Chibi Lights Circuit Stickers refill pack
- 30 Circuit Stickers
- 10 red Circuit Stickers
- 10 yellow Circuit Stickers
- 10 Blue Circuit Stickers
- Recommended Age 13+

#### Product code & UPC

- CT-LED-RYB-MEGA-V1 : 799439675339



**RRP : \$49.95**

- Pack Size : H 18 x W 12.5 x D 1 cm
- Weight : 0.03 Kg
- Master Carton Qty : 30
- Inner Carton Qty : N/A

## White LED MEGA PACK

### White Lights

Brighten up your projects with Chibitronics Mega Pack of white LED circuit stickers. This pack includes 30 LED circuit stickers.

Learn about electrics in a creative and fun way with Chibi Lights Circuit Stickers. Circuit stickers are LED circuits on peel-and-stick stickers. Build circuits without soldering, plugging wires, or clips. Instead, use the stickers with conductive tapes to draw circuits on paper. You can learn to build circuits while making interactive artworks. Easy, fun, safe and creative!

#### Product Details

- Chibi Lights Circuit Stickers refill pack
- 30 White LED Circuit Stickers
- Recommended Age 13+

#### Product code & UPC

- CT-LED-WHT-MEGA-V1 : 799439675346



**RRP : \$49.95**

- Pack Size : H 18 x W 12.5 x D 1 cm
- Weight : 0.03 Kg
- Master Carton Qty : 30
- Inner Carton Qty : N/A

## CLASSROOM PACK

### White LED Circuit Stickers

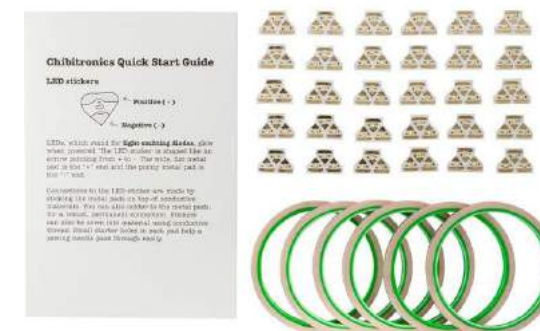
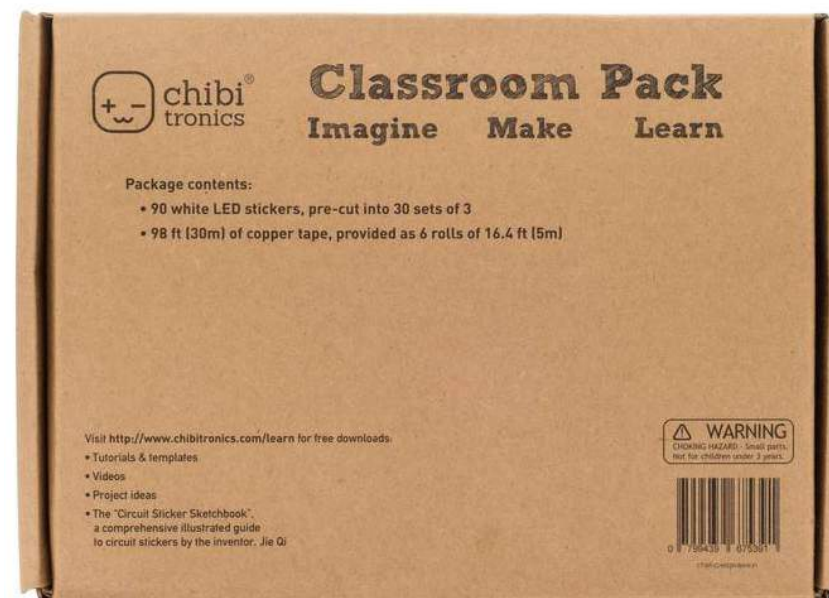
The Chibitronics Educator Kit is a class pack for a class size of 30. With 90 white circuit stickers and 90 feet of copper tape, educators can conduct several projects per student. Free project templates can be downloaded on <http://chibitronics.com/education/> (Please note that batteries are not included. We typically use 3V lithium coin cell batteries CR 2032 for our projects.)

### Product Details

- Learn and create electronics through craft with Circuit stickers.
- Its Fun & Safe to use! No Soldering or wires required. simply use stickers with conductive tape to draw circuits on paper.
- Suitable for a class size of 30
- 90 white circuit stickers, Pre-cut into 30 Sets of 3
- 30 Meters (90 feet) of copper tape (6s 5Mt Rolls)
- Recommended Age 13+

### Product code & UPC

- CT-KIT-CLASS30-BULK-V1 : 799439675391



**RRP : \$199.95**

- Pack Size : H 17.3 x W 25 x D 3cm
- Weight : 0.20 Kg
- Master Carton Qty : 50
- Inner Carton Qty : N/A

## CLASSROOM PACK

### RYB LED Circuit Stickers

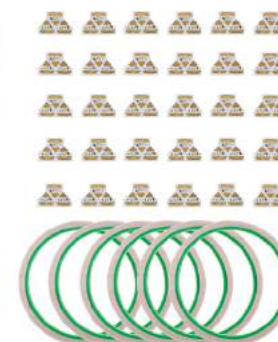
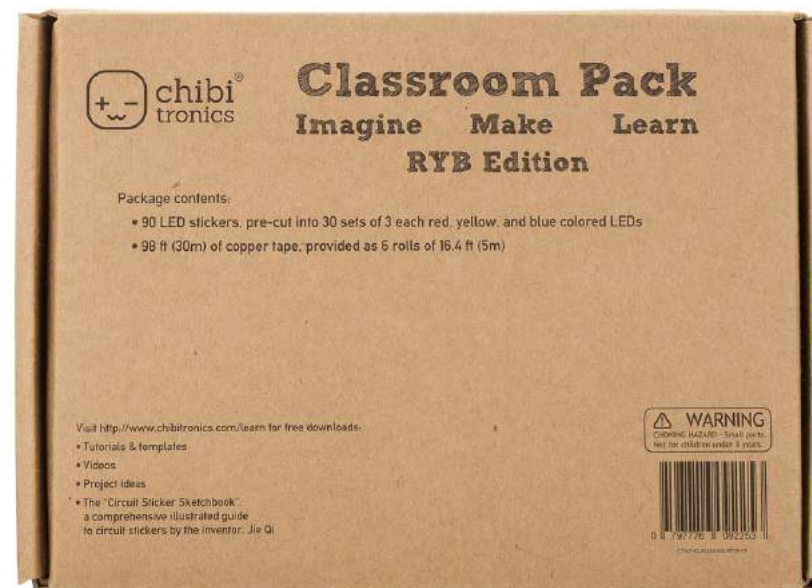
The Chibitronics Educator Kit is a class pack for a class size of 30. With 90 Coloured (Red, Yellow & Blue) circuit stickers and 90 feet of copper tape, educators can conduct several projects per student. Free project templates can be downloaded on <http://chibitronics.com/education/> (Please note that batteries are not included. We typically use 3V lithium coin cell batteries CR 2032 for our projects.)

#### Product Details

- Learn and create electronics through craft with Circuit stickers.
- Its Fun & Safe to use! No Soldering or wires required. simply use stickers with conductive tape to draw circuits on paper.
- Suitable for a class size of 30
- 90 Coloured (Red, yellow & Blue) circuit stickers, Pre-cut into 30 Sets of 3
- 30 Meters (90 feet) of copper tape (6s 5Mt Rolls)
- Recommended Age 13+

#### Product code & UPC

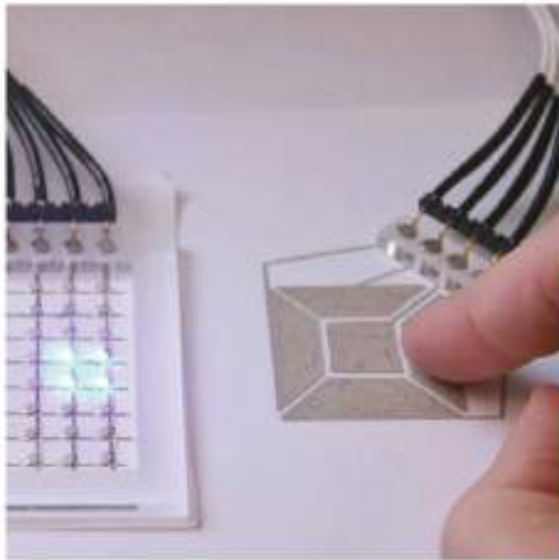
- CT-KIT-CLASS30-BULKRYB-V1 : 797776092253



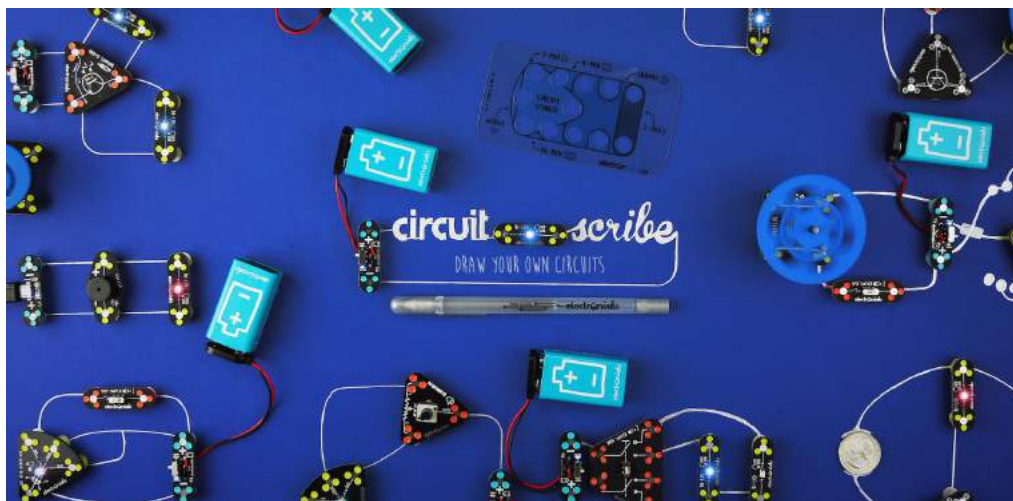
**RRP : \$199.95**

- Pack Size : H 17.3 x W 25 x D 3cm
- Weight : 0.20 Kg
- Master Carton Qty : 50
- Inner Carton Qty : N/A

# circuitScribe™







## WHAT IS CIRCUIT SCRIBE?

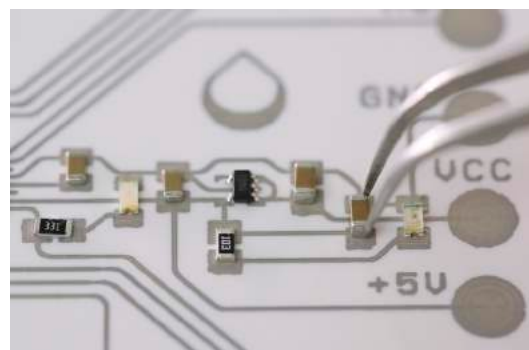
Let your creativity merge with science as you build exciting circuits using Circuit Scribe conductive ink pen, magnetic modules, and plain old printer paper. By placing the paper over a steel sheet, included in every kit, your paper becomes the base for blinking lights, beeping buzzers, and whirling motors. Kits & Bundles include everything you need in one convenient package. **Suitable for Ages 5+**

## HOW IT WORKS

The water-based, non toxic conductive ink allows you to see how the circuit works and adds a whole art dimension to your project. It's as simple as doodling on a piece of paper then connecting magnetic components that snap right into your circuit. No glue or soldering required.

## EDUCATION

Circuit Scribe makes learning electronics fun and revolutionises how kids are taught electronics in schools. It's about learning through creating. Circuit Scribe have a selection of kits & bundles on offer, ranging from basic to advanced. You can also use Circuit Scribe with Arduino, Makey Makey, and many other electronic platforms. Together, these products have broad applications in the STEM education and do-it-yourself (DIY) communities.



## MINI KIT

The newest (and smallest) member of the Circuit Scribe family is the mini kit! Featuring a miniature version of our conductive ink pen, it is an accessible introduction to electronics. The kit comes with a coin cell battery holder (which boosts the voltage to 5V), a slide potentiometer, and an LED. Explore basic circuit concepts by drawing conductive doodles, creating paper-based switches, and fading the LED on and off with the slider.

### Product Details

Kit Contains:

- 5V coin cell holder (with one coin cell battery)
- Slider
- bi-LED

Additional Items:

- Mini Conductive Ink Pen
- Circuit Stencil
- Mini Steel Sheet
- Instruction booklet
- Recommended Age : 8+

### Product code & UPC

- CS-KIT-MINI : 867790000203



**RRP : \$19.95**

- Pack Size : H 2 x W 10 x D 7cm
- Weight : 0.05 Kg
- Master Carton Qty : 400
- Inner Carton Qty :

## MINI KIT - 5PK

Bundle & Save! The newest (and smallest) member of the Circuit Scribe family is the mini kit! Featuring a miniature version of our conductive ink pen, it is an accessible introduction to electronics. The kit comes with a coin cell battery holder (which boosts the voltage to 5V), a slide potentiometer, and an LED. Explore basic circuit concepts by drawing conductive doodles, creating paper-based switches, and fading the LED on and off with the slider.

### Product Details

- Bundle Includes 5x Mini Kits

### Each Kit Includes

- 5V coin cell holder (with one coin cell battery)
- Slider
- bi-LED
- Mini Conductive Ink Pen
- Circuit Stencil
- Mini Steel Sheet
- Instruction booklet
- Recommended Age : 8+

### Product code & UPC

- CS-KIT-MINI-5PK : 867790000203



**RRP : \$89.95**

- Pack Size : H 2 x W 10 x D 7cm
- Weight : 0.05 Kg
- Master Carton Qty : 400
- Inner Carton Qty :

## BASIC KIT

Get started with drawing circuits on paper. The Basic Kit contains a Circuit Scribe pen, six modules, a 9V Battery and other accessories (see below for full list). Explore basic circuit concepts like conductivity and work up to creating a touch-sensitive circuit using the NPN transistor.

### Product Details

Contains 6 Modules:

- 9V Battery adapter with 9V battery
- x2 Bi-LED
- SPST Switch
- NPN Transistor
- 2-Pin Adapter with 5x resistors (100, 1k, 10k, 100k and 1M ohm), 2x capacitors (0.1uF, 1.0uF), and one photoresistor (10k ohms)

Additional Items:

- Conductive Ink Pen
- Circuit Stencil
- Jumper Sticker Sheet
- Steel sheet
- Recommended Age : 8+

### Product code & UPC

- CS-KIT-BASIC : 868693000000



RRP : \$69.95

- Pack Size : H 3 x W 24x D 16.5 cm
- Weight : 0.35 Kg
- Master Carton Qty : 30
- Inner Carton Qty :

## MAKER KIT

An introduction to more advanced concepts, the Maker Kit contains a pen, eleven modules, a 9V Battery and other accessories to take your circuit sketches to the next level. This kit allows you to explore all the concepts that the basic kit presents, while building your understanding of inputs, outputs, and signal processing in your circuits. Additional topics to explore include light sensing, timed circuits, piezoelectric materials, and more.

### Product Details

Contains : 11 Modules:

- 9V Battery adapter with 9V battery
- x2 Bi-LED
- SPST Switch, NPN Transistor
- 2-Pin Adapter with 5x resistors (100, 1k, 10k, 100k and 1M ohm), 2x capacitors (0.1uF, 1.0uF), and one photoresistor (10k ohms)
- Potentiometer – 10k ohms
- Blinker & Buzzer
- RGB LED & Light Sensor

Additional Items:

- Conductive Ink Pen
- Circuit Stencil
- Jumper Sticker Sheet
- Workbook, Steel sheet
- Recommended Age : 8+



### Product code & UPC

- CS-KIT-MAKER : 868693000024



**RRP : \$119.95**

- Pack Size : H 16 x W 17 x D 5 cm
- Weight : .68 Kg
- Master Carton Qty : 20
- Inner Carton Qty :

## ULTIMATE KIT

Everything you need to create dynamic and fun paper circuits. The kit features 10 magnetic connection cables let you hook up your paper circuits to programmable platforms like Arduino. (Arduino not included.) The kit includes everything from our Maker Kit plus extra LEDs, two DPDT switches, and a motor (see below for full list). With the Ultimate Kit, you can make complex, robust circuits while still using our accessible Circuit Scribe technology.

### Product Details

- 9V Battery adapter with 9V battery
- x4 Bi-LED
- SPST Switch, NPN Transistor
- 2-Pin Adapter with 5x resistors (100, 1k, 10k, 100k and 1M ohm), 2x capacitors (0.1uF, 1.0uF), and one photoresistor (10k ohms)
- Potentiometer – 10k ohms
- Blinker, Buzzer
- RGB LED, Light Sensor
- Motor
- x10 Connectors
- x2 DPDT Switch
- Additional Items:
- Conductive Ink Pen
- Circuit Stencil
- Jumper Sticker Sheet
- Workbook & Steel sheet
- Recommended Age : 8+



### Product code & UPC

- CS-KIT-ULTIMATE : 868693000048



**RRP : \$149.95**

- Pack Size : H16.5 x W 32 x D 1cm
- Weight : 0.68 Kg
- Master Carton Qty : 20
- Inner Carton Qty :

## CONDUCTIVE PEN

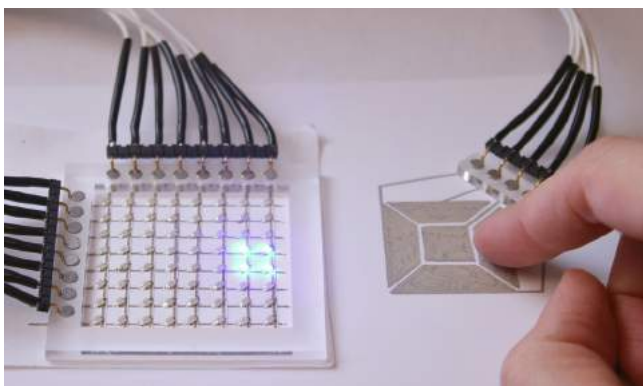
Our flagship conductive ink pen is now available alone! Replace an empty pen from your kit, or use the pen with your own electrical components. Use it on any surface a rollerball pen will write on. See our FAQ page for more facts about the Circuit Scribe pen.

### Product Details

- Recommended Age : 8+
- Dimensions : 6 x .5 x .5 in
- Weight : 0.025 lbs

### Product code & UPC

- CS-PEN-1ML-RETAIL : 868693000093



RRP : \$34.95

- Pack Size : H 17 x W 16x D 5cm
- Weight : 0.15 Kg
- Master Carton Qty :
- Inner Carton Qty :

## CONDUCTIVE PEN - 5PK

Our flagship conductive ink pen is now available alone! Replace an empty pen from your kit, or use the pen with your own electrical components. Use it on any surface a rollerball pen will write on. See our FAQ page for more facts about the Circuit Scribe pen.

### Product Details

- Recommended Age : 8+
- Dimensions : 6 x 1.5 x 1.5 in
- Weight : .15 lbs

### Product code & UPC

- CS-PEN-1ML-5X : 868693000062



**RRP : \$169.95**

- Pack Size : H x17.5 W 17 x D 5cm
- Weight : 0.67 Kg
- Master Carton Qty :
- Inner Carton Qty :



## BASIC CLASSROOM KIT

10 Basic Kits and an extra workbook, perfect for younger students.

Our Basic Classroom Kit is perfect for introducing electronics into any classroom. Containing 10 Basic Kits, it is suitable for a class with anywhere from 10 to 20 students. It allows you to teach just about anything from conductivity and resistance to parallel and series to transistors, diodes and basic digital electronics. With this kit you will be able to expand and supplement knowledge gained in your curriculum while teaching lessons relevant to today's world.

### Product Details

- Bundle includes 10x Basic Kits

Each Kit contains 6 Modules:

- 9V Battery adapter with 9V battery
- x2 Bi-LED
- SPST Switch
- NPN Transistor
- 2-Pin Adapter with 5x resistors (100, 1k, 10k, 100k and 1M ohm), 2x capacitors (0.1uF, 1.0uF), and one photoresistor (10k ohms)

Additional Items:

- Conductive Ink Pen
- Circuit Stencil
- Jumper Sticker Sheet
- Workbook (Optional)
- Steel sheet
- Recommended Age 8+

### Product code & UPC

- CS-BUNDLE-CLASS : TBC



**RRP : \$699**

- Pack Size : H 3 x W 24 x D 16.5 cm
- Weight : 0.35 Kg
- Master Carton Qty :
- Inner Carton Qty :

## MAKER CLASSROOM KIT

Our Maker Classroom Kit is our most comprehensive education kit. With 10 kits and groups of 1-3, this kit is suitable for anywhere from 10-30 students.

Our Maker Classroom Kit allows you to teach just about anything from conductivity and resistance to parallel and series to transistors, diodes and other basic digital electronics. It also will allow you to expand upon other subjects, such as timers, potentiometers and piezoelectric materials. With this kit you will be able to expand and supplement knowledge gained in your curriculum while teaching lessons relevant to today's world.

### Product Details

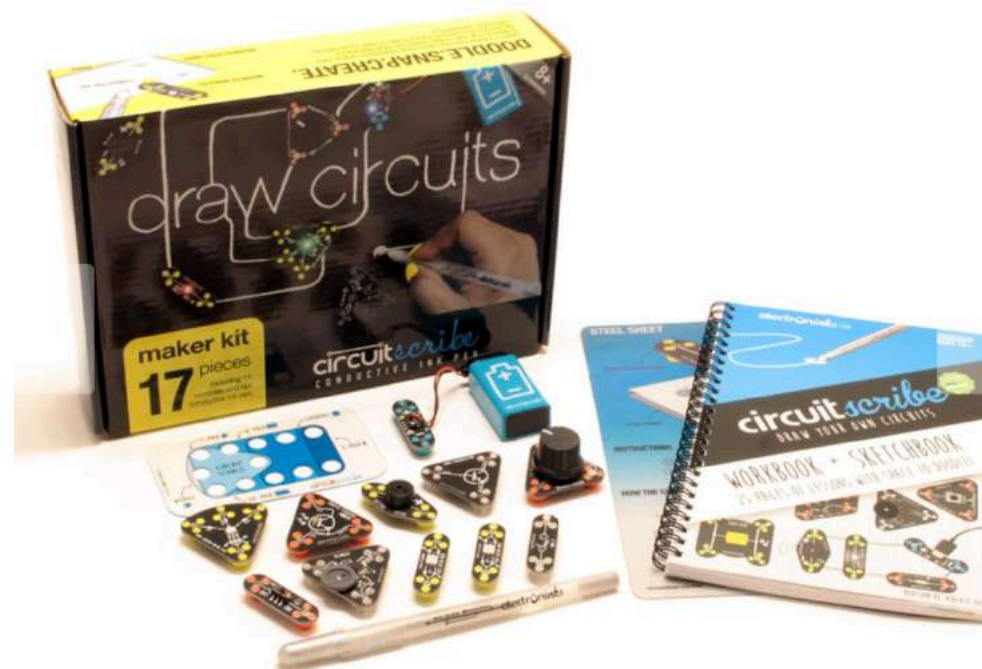
Bundle Includes 10x Maker Kits each Contains 11 Modules:

- 9V Battery adapter with 9V battery
- x2 Bi-LED
- SPST Switch
- NPN Transistor
- 2-Pin Adapter with 5x resistors (100, 1k, 10k, 100k and 1M ohm), 2x capacitors (0.1uF, 1.0uF), and one photoresistor (10k ohms)
- Potentiometer – 10k ohms
- Blinker, Buzzer
- RGB LED, Light Sensor
- Additional Items:
  - Conductive Ink Pen
  - Circuit Stencil
  - Jumper Sticker Sheet
  - Workbook & Steel sheet
  - Recommended Age 8+



### Product code & UPC

- CS-BUNDLE-CLASS-MKAER : TBC



RRP : \$1399

- Pack Size : H 5 x W 24 x D 16.5 cm
- Weight : 0.57 Kg
- Master Carton Qty :
- Inner Carton Qty :

# littleBits™



# littleBits™



## WHAT IS LITTLEBITS?

littleBits makes technology kits that are fun, easy-to-use, and infinitely creative. The kits are composed of electronic building blocks that are color-coded, magnetic, and make complex technology simple and fun. Together they're interchangeable in millions of different ways to empower kids to invent anything - from a sibling alarm, to a wireless robot, to a digital instrument.

LittleBits has been created to be used by everyone, regardless of age. Since people pick up technology at different paces, littleBits is designed so everyone can learn at their own speed. That's why it's used at every level of education, from elementary school all the way up to university and beyond.

## HOW IT WORKS

littleBits is a platform of easy-to-use electronic building blocks that empower you to invent anything, from your own remote controlled car, to a smart home device. The Bits snap together with magnets, no soldering, no wiring, no programming needed.

## EDUCATION

**POWERFUL STEAM LEARNING. SIMPLIFIED.**

Inspire your students to create solutions to real-world problems with littleBits and powerful STEAM/STEM learning.

**EASY TO TEACH** - Color-coded electronic Bits snap together with magnets for foolproof inventing.

**INVENTION-BASED LEARNING** - Our method empowers students to engineer real world solutions through invention.

**STEAM, THE NEW STEM** - Adding 'Art' enables students to kickstart their creativity and develop creative confidence.

**TIES TO STANDARDS** - Lessons link to NGSS and Common Core Standards, making teaching fun AND effective.

for more info & resources visit <http://littlebits.cc/education>

# littleBits™

## Arduino Coding Kit

LEARN THE BASICS OF CODING AND CREATE YOUR OWN PROGRAMMABLE INVENTIONS. This kit contains 8 of our favorite prototyping Bits. It's everything you need to get started with electronics and programming.

Make your own Etch-a-Sketch™! Program a visual display! We'll walk you through the basics using the Arduino programming environment, without the breadboarding, soldering or wiring normally required. Perfect for hackers, designers, inventors and tinkerers of all levels.

### Product Details

- INSTRUCTIONS FOR 8 ARDUINO SKETCHES including Analog Pong and DIY Etch A Sketch.
- Includes 8 BITS :- power, servo, bargraph, dimmers (x2), button, fork & Arduino Bit
- Materials & Accessories included : 9V battery + cable, mounting board (x2), micro USB cable, instruction card
- Recommended Age : 14+

### Product code & UPC

- LB-680-0002-0000B : 810876020367



RRP : \$199.95



- Pack Size : H 20 x W 7 x D 7 cm
- Weight : 0.6 Kg
- Master Carton Qty :
- Inner Carton Qty :

# littleBits™

## CloudBit™ Starter Kit

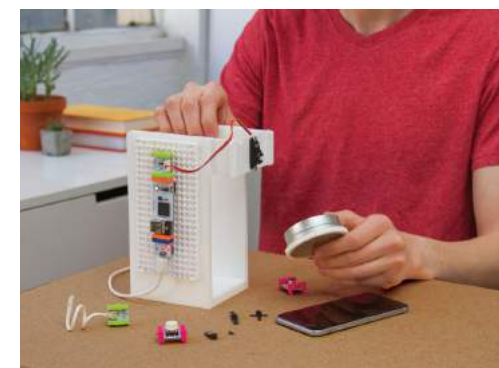
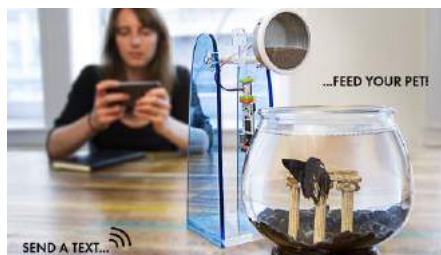
This Kit includes the cloudBit plus 5 of our favorite prototyping modules; everything you need to create internet-connected devices in seconds. Recreate the most popular smart devices, use littleBits to prototype the next billion dollar idea, or invent a project that solves your own, unique problem. Perfect for hackers, designers, makers and tinkerers of all levels - without the programming, soldering and wiring normally required.

### Product Details

- 5 PROJECT IDEAS including an SMS doorbell and internet-connected lamp. Thousands more ideas can be found online at [littlebits.cc/projects](http://littlebits.cc/projects).
- Includes 6 BITS :- USB power, long LED, button, servo, sound trigger, cloudBit
- Materials & Accessories included : USB power adapter + cable mounting boards
- Recommended Age : 14+

### Product code & UPC

- LB-680-0003-0000B : 810876020497



RRP : \$249.95



- Pack Size : H 20 x W 7 x D 7 cm
- Weight : 0.6 Kg
- Master Carton Qty :
- Inner Carton Qty :

# littleBits™

## Rule Your Room Kit

CREATE TOUCH-ACTIVATED INVENTIONS TO CONTROL YOUR STUFF. The Rule Your Room Kit gives kids the magic touch. With a handful of Bits™ and the brains in your head, you can now transform any boring old object into an awesome, interactive invention. You can prank your mom, create games from scratch and defend your domain from intruders – all with the power of electronics and the stuff you own.

### Product Details

- 8+ INVENTIONS Comes with everything you need for 8 inventions, 1 challenge, and inspiration for tons more!
- 1 HUGE INVENTION GUIDE Get step-by-step instructions for inventions and challenges, plus ideas for customizing your creations.
- INFINITELY CUSTOMIZABLE Create endless interactive inventions by combining littleBits with anything you have in your room.
- Includes 7 Bits : power, Makey Makey® Bit™, bargraph, buzzer sound trigger, dimmer , servo & hub
- Also includes 19 Materials & Accessories
- Recommended Age : 8+

### Product code & UPC

- LB-680-0009-0000A : 810876021166



RRP : \$199.95



- Pack Size : H 20 x W 7 x D 7 cm
- Weight : 0.6 Kg
- Master Carton Qty :
- Inner Carton Qty :

# littleBits™

## Synth KORG Kit

CREATE YOUR OWN INSTRUMENTS AND ELECTRONIC MUSIC. Expand your creativity into the world of sound with the littleBits Synth Kit! Developed in partnership with Korg, a leading global manufacturer of electronic musical equipment, the littleBits Synth Kit allows music lovers and hobbyists to build their own infinitely customizable and expandable modular electronic instruments right at home, pushing the boundaries between technology and music.

### Product Details

- INSTRUCTIONS FOR 10 INVENTIONS including Spooky Sounds, Percussion Party and Metal Music.
- 1 HUGE INVENTION GUIDE with information on the included Bits, and step-by-step instructions for all 10 inventions.
- Includes 12 BITS :- power, random, keyboard, delay, micro sequencer, mix, oscillator (x2), split, filter, envelope & synth speaker
- Materials & Accessories included : 9V battery + cable
- Recommended Age : 8+

### Product code & UPC

- LB-650-0124 : 810876020060



RRP : \$299.95

- Pack Size : H 6.6 x W 9.9 x D 9.9 cm
- Weight : 0.6 Kg
- Master Carton Qty :
- Inner Carton Qty :



# littleBits™

## Gizmos & Gadgets 2nd Edition

THE GIZMOS & GADGETS KIT, 2ND EDITION IS THE ULTIMATE INVENTION TOOLBOX. It transforms passive screen-time into a passion for hands-on inventing, problem-solving and creativity. It's the first littleBits kit for young inventors that allows them to build inventions AND control them with a tilt, shake or tap of their smart device. Invent a remote-controlled car and let your phone do the steering. Or build a caterpillar that crawls with the tap of a tablet! Comes with 13 electronic building blocks, instructions for 16 inventions, and all the accessories and tools you need to unleash the inventor within.

### Product Details

- 16+ INVENTIONS Comes with everything you need for 16 inventions, 1 challenge, and inspiration for tons more!
- 1 HUGE INVENTION GUIDE Get step-by-step instructions for inventions and challenges, plus ideas for spin-offs and totally new creations.
- ULTIMATE CONTROLS First littleBits kit with Bluetooth Low Energy technology, allowing kids to build inventions they control from a smart device.
- Includes 13 BITS :- power, slide dimmer, light sensor, Bluetooth® Low Energy Bits (x2), wire, split, bargraph, DC motors (x2), servo & hub, buzzer fan, Also includes Materials and accessories
- Recommended Age : 8-12

### Product code & UPC

- LB-680-0007-0000B : 810876021234



RRP : \$389.95



- Pack Size : H 7.6 x W 19.1 x D 19.1 cm
- Weight : 1.1 Kg
- Master Carton Qty :
- Inner Carton Qty :

# littleBits™

## Code Kit

Build games. Learn to code.

The secret to learning? Make. It. Fun. So this kit's all about learning to build & code through games. With games, students embrace failure, make their own rules, think critically, and collaborate.

### Product Details

- 4+ hands-on inventions - Comes with everything students need to build & code 4 fun games (including hot potato and tug-of-war), then get creative and invent their own!
- 100+ activities & 10 lessons
- Simple drag-and-drop code - The computer-based Code Kit app provides step-by-step instructions for easy, intuitive block-based programming.
- Fun & engaging - Teaching coding through game design gets the whole class involved and makes it something they WANT to do.
- Easy to teach - The simplicity of littleBits + block programming, plus an abundance of resources, sets educators up for success - even with no prior computer science experience
- 16 Bits, 30+ accessories, tons of resources & a computer-based Code Kit app.
- Suitable for 1-3 students (Grades 3-8)
- Recommended Age : 8+

### Product code & UPC

- TBA



RRP : \$549.95

- Pack Size : Hx W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

# littleBits™

## STEAM Student Kit

The littleBits STEAM Student Set is the easiest way to integrate powerful STEM/STEAM learning into the classroom. Designed with educators, the toolbox engages students in learning through creating inventions while linking to NGSS/Common Core standards.

### Product Details

- 8 INVENTION CHALLENGES with Bits & accessories, detailed instructions and companion lessons
- 72-PAGE STUDENT INVENTION GUIDE for group, educator-led or self-guided learning
- 100+ PAGE ONLINE TEACHER'S GUIDE with lessons, NGSS/Common Core links, and tips
- PRINTABLE INVENTION LOGS to guide students' documentation & reflection
- HUNDREDS OF LESSONS AND CHALLENGES at [littleBits.cc/student-set](http://littleBits.cc/student-set) and on the littleBits app
- 19 BITS including 2 POWER, 5 INPUT, 8 OUTPUT 4 WIRE and 47 ACCESSORIES
- Recommended Age : 8+

### Product code & UPC

- LB-680-0008-00AUA : 810876021180



**RRP : \$549.95**



- Pack Size : H 7.6 x W 19.1 x D 19.1 cm
- Weight : 1 Kg
- Master Carton Qty :
- Inner Carton Qty :

## Steam Education Class Packs

ENGAGE YOUR ENTIRE CLASS, SCHOOL, OR DISTRICT IN POWERFUL STEAM LEARNING. STEAM Education Class Packs are bundles of the littleBits STEAM Student Set, configured for varying classroom sizes to make it easy for educators to decide which solution is right for them. Built for 3rd–8th grade classrooms of 16, 24, and 32 students, Class Packs make it easy to integrate science, technology, engineering, art, and math into your curriculum in an engaging way that ties to national standards.

The STEAM Student Set brings effective, invention-based learning into your classroom. Students understand challenging subjects by creating inventions that solve challenges they can relate to. Comes with a 72-page Student Invention Guide, and a 124-page online Teacher's Guide and Invention Logs. Each individual STEAM Student Set supports 1–4 students in an individual or group setting.

### Product Details

- Includes 19 BITS : power USB power, slide dimmer inverter, light sensor, DC motors (×2), wires (×2), servo, fork buzzer, RGB LED long LED, button temperature sensor fan pulse, number.
- MATERIALS & ACCESSORIES : 9V battery & cable USB, power adapter & cable, hook & loop strips (×2), mechanical arms (×3), motorMates (×4), mounting boards (×2), screws (×4), screwdrivers (×2), servo hub, servo mount, magnet shoes (×12) hook & loop shoes (×12), wheels (×2)
- Suitable for 1–4 students (Grade 3-8)
- Recommended Age : 8+

- 16 Student Pack : LB-670-0055-00EUA : 810876021241 : \$2199 RRP
- 24 Student Pack : LB-670-0056-00EUA : 810876021258 : \$3399 RRP
- 32 Student Pack : LB-670-0057-00EUA : 810876021258 : \$4599 RRP



**16 STUDENTS**  
4x Steam Student Sets  
1x Tackle Box



**24 STUDENTS**  
6x Steam Student Sets  
2x Tackle Box



**32 STUDENTS**  
8x Steam Student Sets  
3x Tackle Box

**FROM : \$2199**

- Pack Size : Hx W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

# littleBits™

## Workshop Set

Inventors, rejoice! The new and improved Workshop Set is here, arming your classroom or makerspace with all the Bits you need to unleash creativity and get individuals and groups creating inventions, large and small. With 160 Bits (8 sets of 20 user favorites) and multiple accessories, this Workshop Set is gigantic!

### Includes

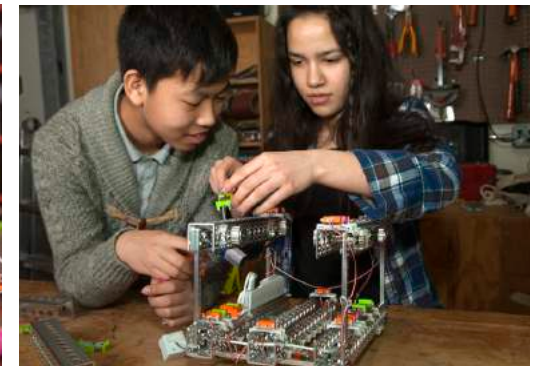
- 8 Button
- 8 DC motor (tethered)
- 8 Fork
- 8 Latch
- 8 long led
- 8 power
- 8 Pulse
- 8 Servo
- Temperature Sensor
- 16 x Wire
- 8 Buzzer
- 8 Fan
- 8 inverter
- 8 Light Sensor
- 8 Number
- Pressure Sensor
- 8 RGB LED
- 8 SLide dimmer
- 8 Threshold

### ACCESSORIES :

8 battery + cable, 8 Brick Adapter, Getting Started with littleBits, 8x mounting boards, 120 Shoes, 8x Brick Adapter, 16x motorMate, 16 screwdriver, 1x Tackle Box

### Product code & UPC

- LB-670-0013 : 810876020435



**RRP : \$3,499.00**



- Pack Size : H 30.5 x W 40.6 x D 140.6 cm
- Weight : 5.1 Kg
- Master Carton Qty :
- Inner Carton Qty :

# littleBits™

## Pro Library with Storage

At 304 Bits, the Pro Library is the biggest littleBits collection EVER. It's optimal for schools, libraries, makerspaces, design agencies, or anyone looking to create and prototype inventions with our electronic building blocks.

### Product Features

- custom wall storage (five 18" by 19" panels)
- Comes with 3 tackleboxes to store hundreds of Bits on a shelf, or on the go
- Includes every Bit, featuring cloudBit, Arduino, wireless, and synth Bits
- Perfect for collaborative, project-based learning at all levels
- Inventors of all ages can prototype complex interactions in seconds
- Robust enough for demonstrations and presentations
- Includes Make: Getting Started With littleBits, a reference handbook co-written by littleBits founder Ayah Bdeir

### Product code & UPC

- LB-670-0015-0000C : 810876020442

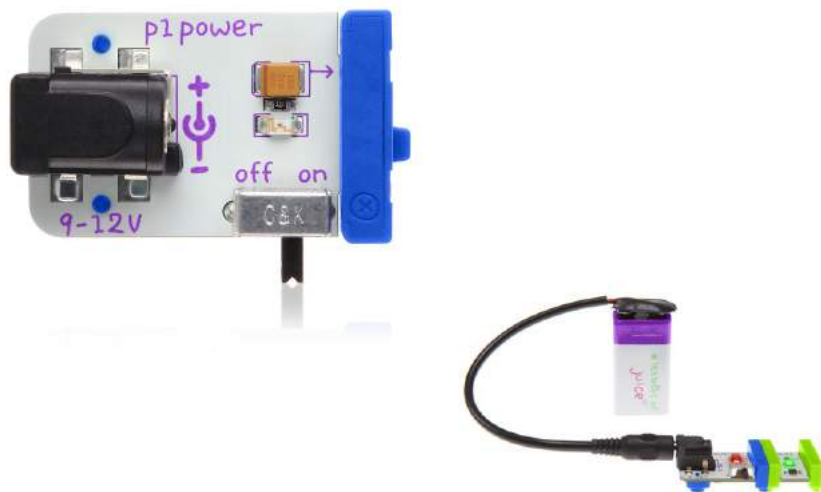


**RRP : \$7,999.00**



- Pack Size : H 35.6 x W 33.02 x D 24.1 cm
- Weight : 6.5 Kg
- Master Carton Qty :
- Inner Carton Qty :

### P1 Power



The power Bit converts the 9 volts of electricity in the battery to the 5 volts that littleBits circuits run on. The power Bit also sends a signal through your circuit. Controlling this signal with inputs is how you control your circuit.

#### Product Code & UPC

LB-650-0061 : 810876020329

RRP : \$14.95

### P3 USB Power



The USB power may be the smallest in the series, but it's big enough to send juice to all your creations. Connect a USB cable (included) to your computer or phone charger to start the power flowing. Try it with an LED to make the simplest littleBits circuit. If you're looking for a permanent installation, the USB power adapter enables you to plug your USB power directly into the wall.

#### Product Code & UPC

LB-650-0063 : 859477003669

RRP : \$24.95

# littleBits™ INPUT BITS

Input Bits are pink. They are the eyes and ears of the system.



Slide Switch  
LB-650-0001  
859477003768  
\$24.95 rrp



Toggle Switch  
LB-650-0002  
859477003584  
\$24.95 rrp



Button  
LB-650-0003  
859477003829  
\$19.95 rrp



Remote Trigger  
LB-650-0007  
810876020084  
\$29.95 rrp



Sequencer  
LB-650-0008  
810876020299  
\$79.95 rrp



Threshold  
LB-650-0009  
810876020664  
\$24.95 rrp



Bend Sensor  
LB-650-0014  
859477003737  
\$34.95 rrp



Pulse  
LB-650-0016  
859477003843  
\$29.95 rrp



Timeout  
LB-650-0017  
859477003621  
\$29.95 rrp



Motion Trigger  
LB-650-0018  
859477003614  
\$59.95 rrp



Roller Switch  
LB-650-0019  
859477003898  
\$24.95 rrp



Sound Trigger  
LB-650-0020  
859477003539  
\$29.95 rrp



Microphone  
LB-650-0021  
859477003973  
\$39.95 rrp



Temperature Sensor  
LB-650-0022  
810876020671  
\$44.95 rrp



Mp3 Player  
LB-650-0023  
810876020688  
\$99.95 rrp



Pressure Sensor  
LB-650-0108  
859477003775  
\$39.95 rrp



Slide Dimmer  
LB-650-0110  
859477003676  
\$24.95 rrp



Light Sensor  
LB-650-0111  
859477003706  
\$29.95 rrp



Dimmer  
LB-650-0122  
859477003836  
\$19.95 rrp



Keyboard  
LB-650-0125  
810876020169  
\$49.95 rrp



Oscillator  
LB-650-0126  
810876020145  
\$39.95 rrp



Filter  
LB-650-0127  
810876020190  
\$44.95 rrp



Envelope  
LB-650-0128  
810876020183  
\$44.95 rrp



Random  
LB-650-0129  
810876020152  
\$34.95 rrp



Delay  
LB-650-0130  
810876020206  
\$39.95 rrp



Microsequencer  
LB-650-0131  
810876020176  
\$54.95 rrp

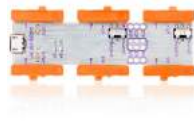


Mix  
LB-650-0132  
810876020213  
\$44.95 rrp





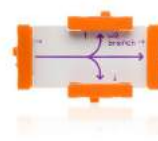
Proto Module  
LB-650-0004  
810876020305  
\$29.95 rrp



Arduino  
LB-650-0010  
810876020282  
\$109.95 rrp



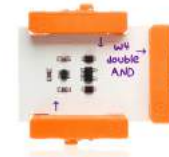
Bit Wire  
LB-650-0071  
859477003867  
\$19.95 rrp



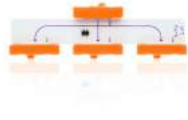
Branch  
LB-650-0072  
859477003560  
\$29.95 rrp



Double OR  
LB-650-0073  
859477003744  
\$24.95 rrp



Double And  
LB-650-0074  
859477003751  
\$24.95 rrp



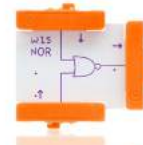
Fork  
LB-650-0077  
859477003553  
\$24.95 rrp



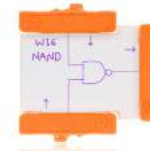
Latch  
LB-650-0078  
859477003935  
\$19.95 rrp



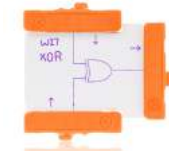
Inverter  
LB-650-0080  
859477003951  
\$19.95 rrp



NOR  
LB-650-0085  
859477003959  
\$24.95 rrp



NAND  
LB-650-0086  
859477003980  
\$24.95 rrp



XOR  
LB-650-0087  
859477003997  
\$24.95 rrp



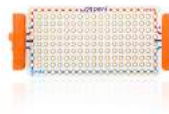
Wireless Receiver  
LB-650-0114  
810876020268  
\$84.95 rrp



Wireless Transmitter  
LB-650-0115  
810876020275  
\$84.95 rrp



Split  
LB-650-0136  
810876020237  
\$49.95 rrp



Perf Module  
LB-650-0144  
810876020596  
\$29.95 rrp



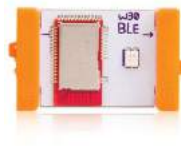
USB I/O  
LB-650-0145  
810876020725  
\$89.95 rrp



MIDI  
LB-650-0146  
810876020732  
\$89.95 rrp



Control Voltage (CV)  
LB-650-0147  
810876020718  
\$69.95 rrp



Bluetooth (BLE)  
LB-650-0151-00A1  
810876021630  
\$59.95 rrp



Makey Makey  
LB-651-0001  
810876020749  
\$124.95 rrp



CloudBit  
LB-680-0004-0000A  
810876020534  
\$159.95 rrp

# littleBits™ OUTPUT BITS

Green Bits are outputs. They just generally make stuff happen.

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**LED**  
LB-650-0031  
859477003799  
\$19.95 rrp



**Long LED**  
LB-650-0032  
859477003690  
\$24.95 rrp



**RGB LED**  
LB-650-0033  
859477003805  
\$24.95 rrp



**Vibration Motor**  
LB-650-0034  
859477003812  
\$29.95 rrp



**DC Motor**  
LB-650-0035  
859477003607  
\$39.95 rrp



**Buzzer**  
LB-650-0036  
859477003720  
\$29.95 rrp



**Servo**  
LB-650-0041  
859477003591  
\$59.95 rrp



**Bright LED**  
LB-650-0044  
859477003874  
\$24.95 rrp



**UV LED**  
LB-650-0045  
859477003652  
\$24.95 rrp



**Light Wire**  
LB-650-0046  
859477003577  
\$49.95 rrp



**Bargraph**  
LB-650-0109  
859477003782  
\$29.95 rrp



**Fan + Univ Mount**  
LB-650-0112  
859477003713  
\$39.95 rrp



**IR LED**  
LB-650-0113  
810876020015  
\$24.95 rrp



**Synth Speaker**  
LB-650-0134  
810876020220  
\$39.95 rrp



**Number**  
LB-650-0141  
810876020701  
\$59.95 rrp

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# littleBits™ Accessories

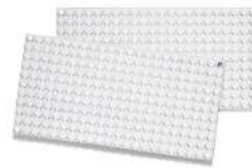
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**Screwdriver**  
LB-650-0094  
859477003430  
\$9.95 rrp



**Shoes Variety Pk**  
LB-660-0004  
810876020121  
\$29.95 rrp



**Mounting Boards**  
LB-660-0005  
810876020138  
\$34.95 rrp



**9V Battery + Cable**  
LB-660-0006-0000A  
859477003904  
\$11.95 rrp



**Motor Mate**  
LB-660-0007  
810876020244  
\$11.95 rrp



**Brick Adapter**  
LB-660-0015-0000A  
810876020558  
\$24.95 rrp



**BitSnaps**  
LB-660-0017-0000A  
810876020589  
\$34.95 rrp



**Getting Started Guide**  
LB-660-0021  
-\$39.95 rrp



**Tackle Box**  
LB-660-0013-0000A  
810876020374  
\$74.95 rrp

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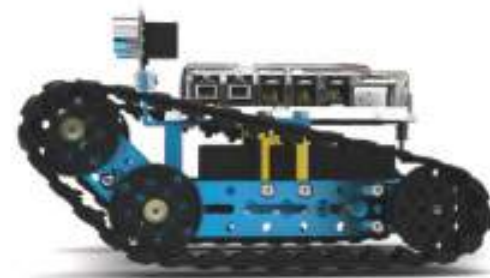
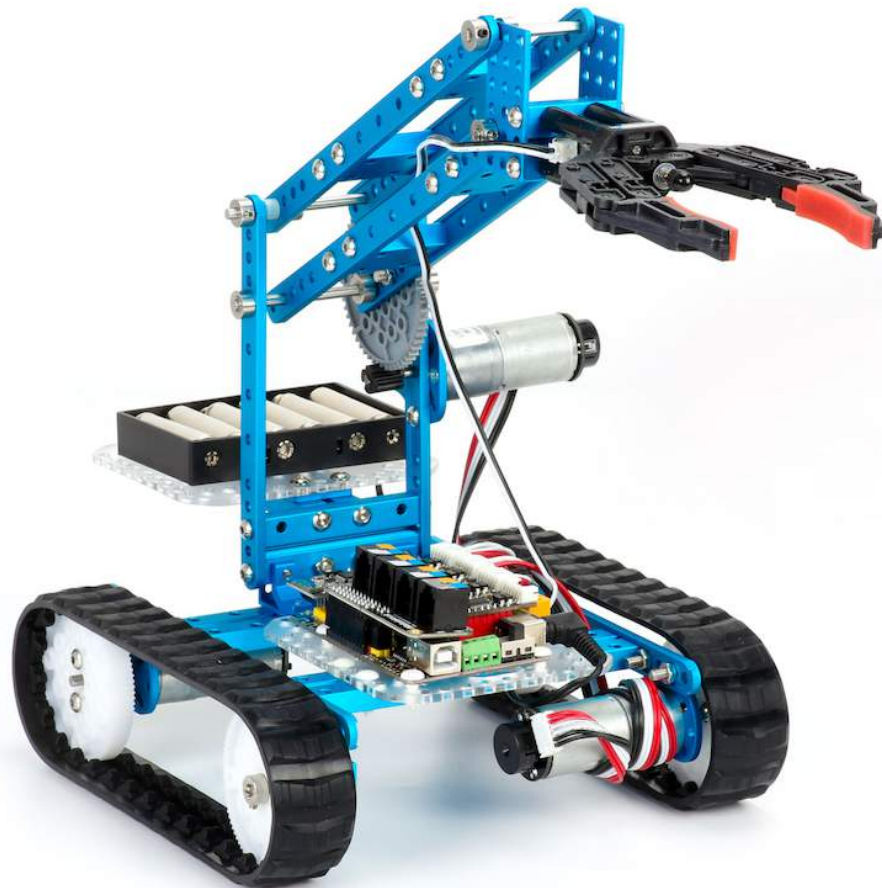
# littleBits™ In-Store POP Display

Engage with your target audience and drive your overall sales. Please contact us for further info on Marbles In-Store Display stands.

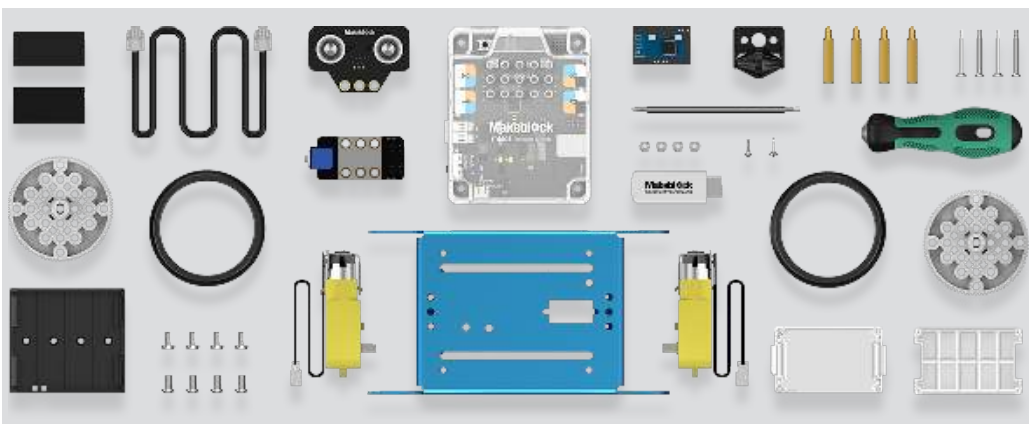


# Makeblock

*Construct Your Dreams*



# Makeblock



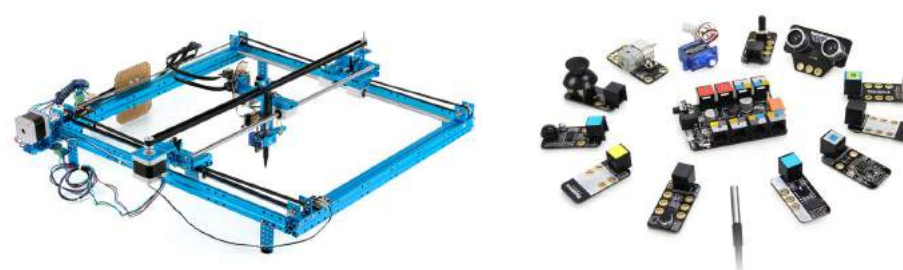
## WHAT IS MAKEBLOCK?

Makeblock is a leading DIY robotics construction and programming learning platform for makers, STEM learners, educators and hobbyists. Makeblock provides over 500 mechanical parts and easy-to-use electronic modules, as well as graphical programming software, empowering people to turn their ideas into reality. Having delighted over 600,000 makers, students and educators in over 140 countries and still growing, Makeblock is one of the best robotics companies making a difference, with the aim to open the field to people of all skill levels. **Suitable for Ages 8+**

**STEM KITS** : Many great ideas are inspired by other great ideas. Makeblock provides kits with extension kits varying from Beginner to senior level for inspiration.



**MAKER KITS** : Introducing a series of award-winning inspiring robots that facilitate programming, learning, memorization and problem solving skills.



## MBot V1.1- Blue (Bluetooth)

### STEAM Kits

mBot is an all-in-one solution to enjoy the hands-on experience of programming, electronics, and robotics. Working with mBlock inspired by Scratch 2.0, connecting with computers or smart devices via Bluetooth or 2.4G (by different version), this easy-to-assemble mBot provides infinite possibilities for you to learn STEM (Science, Technology, Engineering, Mathematics).

### Product Features

- Multiple building options: a line-following robot, a wall-avoidance robot, or a football player, etc
- Contains 38 assembly parts that can be assembled in 10 minutes.
- Work with mBlock inspired by Scratch 2.0, ideal for learning graphical programming
- Control mBot wirelessly via Bluetooth. connect with smartphones, tablets, and PCs (iOS 7 or above & Android™2.3 or above)
- Children Safeguard : mBot v1.1 comes with a casing specially designed for protecting main control board.
- Online courses provided for kids and teachers to get started easier
- Add-on Packs Available (98050 & 98052 - Sold Separately)
- Recommended Age : 7+ Years

### Product code & UPC

- Bluetooth : MBK-90053 : 6928819504509



RRP : \$199.95

- Pack size : H 17 x W 13 x D 9 cm
- Weight : 0.5 Kg
- Master Carton Qty : 12
- Inner Carton Qty :

## MBot V1.1- Blue (2.4G Wireless)

### STEAM Kits

mBot is an all-in-one solution to enjoy the hands-on experience of programming, electronics, and robotics. Working with mBlock inspired by Scratch 2.0, connecting with computers or smart devices via Bluetooth or 2.4G (by different version), this easy-to-assemble mBot provides infinite possibilities for you to learn STEM (Science, Technology, Engineering, Mathematics).

### Product Features

- Multiple building options: a line-following robot, a wall-avoidance robot, or a football player, etc
- Contains 38 assembly parts that can be assembled in 10 minutes. Work with mBlock inspired by Scratch 2.0, ideal for learning graphical programming
- 2.4G wireless serial enables wireless communication with the mBot, thus to achieve remote control
- Wireless connection with PC via 2.4G adapter
- Children Safeguard : mBot v1.1 comes with a casing specially designed for protecting main control board.
- Online courses provided for kids and teachers to get started easier
- Add-on Packs Available (98050 & 98052 - Sold Separately)
- Recommended Age : 7+ Years

### Product code & UPC

- Wireless 2.4G : MBK-90058 : 6928819504516



RRP : \$199.95

- Pack size : H 17 x W 13 x D 9 cm
- Weight : 0.5 Kg
- Master Carton Qty : 12
- Inner Carton Qty :



## Airblock - Programmable Drone

### STEAM Kits

The first modular drone that can be turned into a hovercraft, car, and more! But the fun doesn't stop there... Airblock can be programmed like a real robot! Using easy drag & drop graphical codes to program stunts and manoeuvres. Airblock is an educational, user friendly device that offers limitless fun!

### Product Features

- Easy DIY Assembly - The 6 modular parts use magnets to join pieces easily.
- Two primary vehicles you can build : Drone or Hovercraft
- Bluetooth App Controlled - IOS & Android
- Indoor friendly - Modular parts are made from styrofoam Expanded polypropylene, which is light-weight and easily absorbs impact.
- Durable blocks with a dedicated easy-to-use app
- Logic and reasoning introduces kids to basic computer programming, growing critical thinking skills.
- Learn programming easily with graphical code blocks
- Helps kids build fine motor skills and hand-eye coordination
- Code Cool Aerial Stunts, and endless tricks
- Challenge kids with specific building tasks
- Flight Speed : 0-2m/s Adjustable : - Flight time : 6min
- Product dimensions : Six axis air craft (235 x 54mm)  
Hover craft (335 x 208 x 126mm)
- Weighs : 200grams
- Recommended Age : 8+

### Product code & UPC

- MBK-99805 : 6928819505780



NEW



RRP : \$299.95

- Pack size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

## Makeblock Starter Robot Kit (Bluetooth)

### STEAM Kits

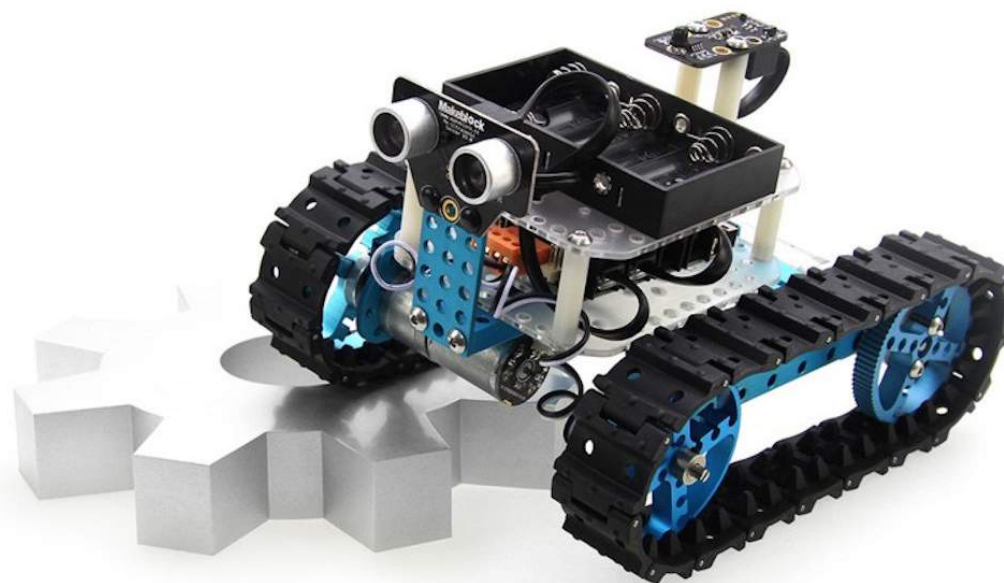
Starter robot kit, as its name shows, is the perfect DIY Kit to test the waters of the robotics and maker world. With a set of beginner-friendly instructions that guide you step-by-step on learning robotics, electronics and programming.

### Product Features

- STEM Education: Excellent choice for beginners to learn electronics, graphic programming Scratch, and Arduino programming.
- One Kit, Two Robots : Build a robot tank or a three-wheel robot car.
- Scratch & Arduino Programming: Graphic programming Scratch based on Scratch 2.0, and Arduino programming. This kit will teach you all about programming a micro-controller board to control physical objects using sensors.
- Easy wiring, no soldering required.
- Control your robot with your smart device wirelessly via Bluetooth.
- Recommended Age : 7+ Years

### Product code & UPC

- MBK-90020 : 6928819500105



RRP : \$299.95



- Pack size : H 19.8 x W 26 x D 8.5 cm
- Weight : 1.3 Kg
- Master Carton Qty :
- Inner Carton Qty :

## Music Robot Kit V2.0

### STEAM Kits

The music robot kit uses an ultrasonic module to detect the position of gestures, then the stepper motor will be driven to move Xylophone's hammer. When the hammer moves to the right bar, robot will control electromagnet to hit the bar. Users can also control the music robot through upper computer, or play your own music with the robot.

### Product Features

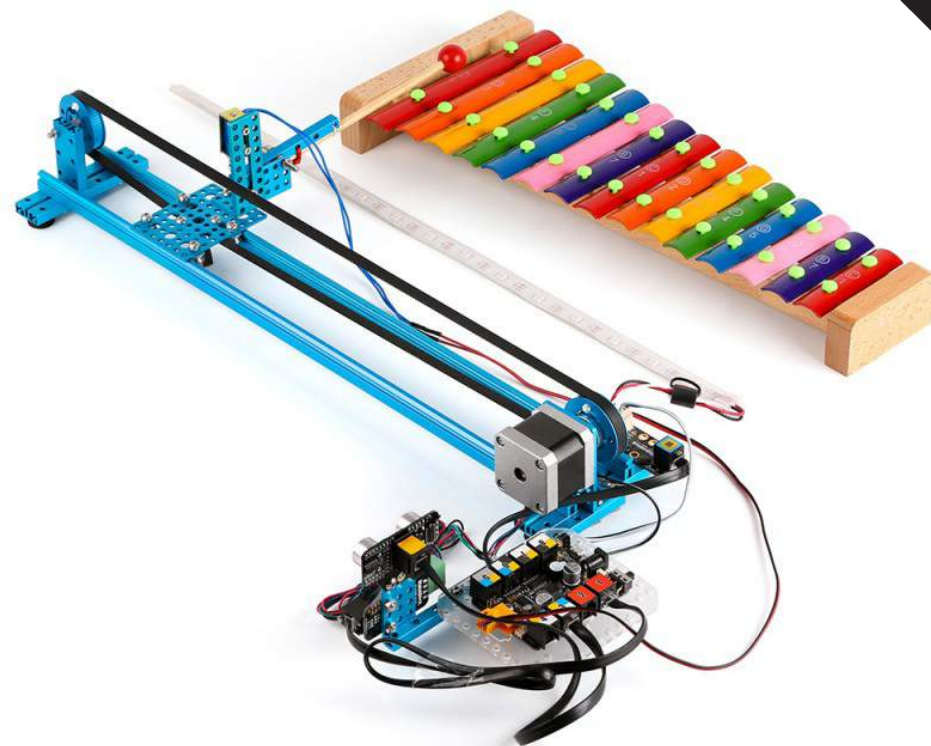
- Three different ways to play this Music Robot
  1. Control by the position of gestures (Using an ultrasonic modules detect the position)
  2. A pre-programmed tune can be played (or you programme to play)
  3. Control by PC Software
- High quality stepper motor mates with high performance Me stepper motor driver
- Compatible with Arduino
- Reliable aluminum extrusion structure
- Easy wiring without soldering
- Play the xylophone either by gestures or software
- Recommended Age :

### Product code & UPC

- MBK-90010 : 6928819500204



**RRP : \$349.95**



**NEW**

- Pack size : H 54.5 x W 19 x D 11cm
- Weight : 2.5 Kg
- Master Carton Qty :
- Inner Carton Qty :

## MBot Ranger - Robot Kit

### STEAM Kits

mBot Ranger Robot Kit is a three-in-one STEM educational robot kit which supports 3 building forms: robot tank, three-wheel racing car, and a self-balance car. Program & Control mBot Ranger via iPad, tablets, or laptop to start your exploration!

### Product Features

- 3-in-1 Robot Kit - Three forms for different scenarios: robot tank, self-balance car, and 3-wheel car.
- Wireless Control - Makeblock HD provides existing projects which enable you to interact with Ranger immediately. Push the button to control Ranger wirelessly and start having fun!
- Ready-to-use projects built-in Makeblock HD app for immediate fun and play.
- Graphical programming mBlock for kids to learn entry-level coding.
- Powerful Mainboard - Latest Me Auriga mainboard provides not only 5 on-board sensors, but also 10 extension ports that enable you to add more functions.
- Numerous online courses and guides for further study and development.
- Free Online Courses - 16 chapters of courses on graphical programming with Ranger, helping kids to enjoy the fun of programming in various game scenes step by step.
- Recommended Age : 9+ Years

### Product code & UPC

- MBK-90092 : 6928819504400



**RRP : \$399.95**

- Pack size : H 16.5 x W 20 x D 12 cm
- Weight : 1.4 Kg
- Master Carton Qty : 10
- Inner Carton Qty :

## XY Plotter Robot Kit - (Electronic)

### STEAM Kits

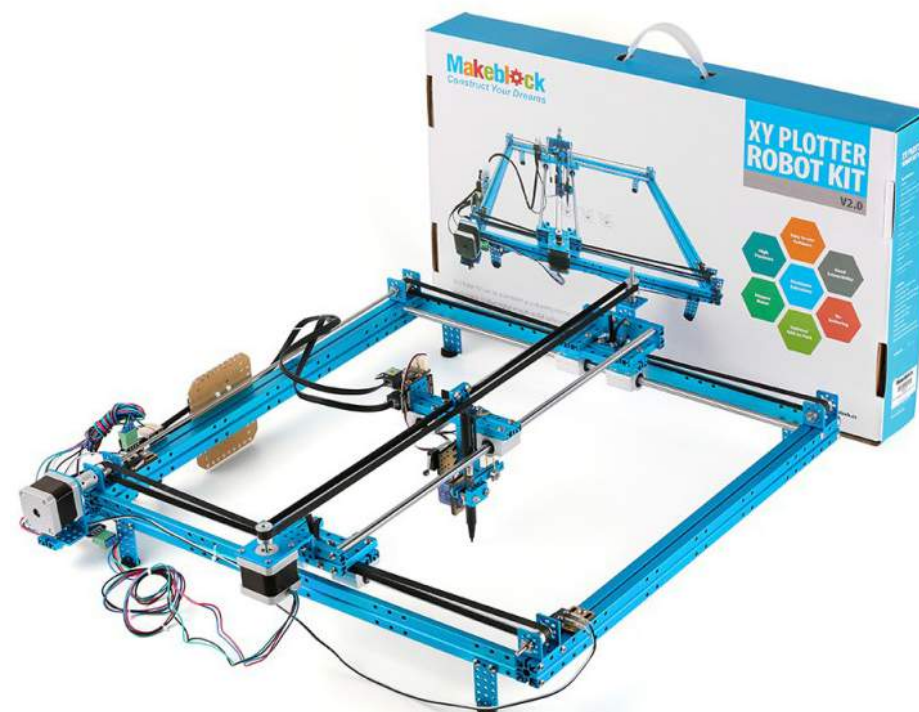
XY Plotter Robot Kit is a drawing robot that can move a pen or other instrument to draw digital artwork on flat surface. Through X-axis and Y-axis positioning, the drawing accuracy is up to 0.1mm.

### Product Features

- Featuring Over 60 components including beams, brackets, motors, and more...
- Software : mDraw and Benbox.
- Supported file types : SVG, BMP, JPG, PNG, DXF .etc
- Strong aluminum extrusion parts with anodizing surface
- Dual-way transmission mechanism
- Super easy-to-use stepper motor driver:A4988
- Stable working status and high accuracy
- Recommended Age : 18+ Years

### Product code & UPC

- MBK-90014 : 6928819500044



**RRP : \$599.95**

- Pack size : H 33.3 x W 56.6 x D 7 cm
- Weight : 4.3 Kg
- Master Carton Qty : 3
- Inner Carton Qty :

## Ultimate 2.0 - 10-In-1 Robot Kit

### STEAM Kits

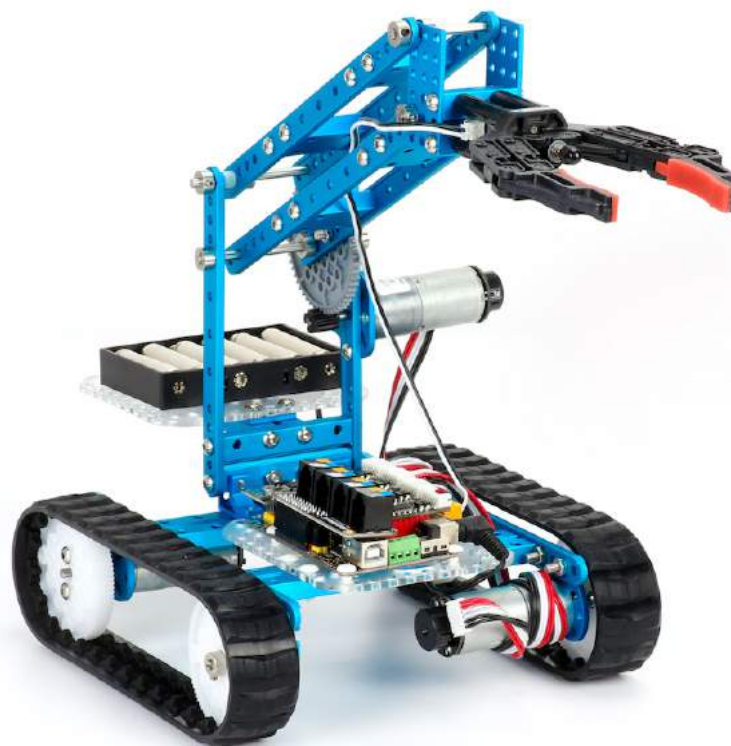
Ultimate 2.0 is a flagship robot kit based on Makeblock platform with rich features and strong compatibility. Whether you are an enthusiast of Raspberry Pi or Arduino, a mechanical or electronics engineer, a teacher, or a student, it helps you learn the knowledge of mechanical structures, electronic modules and programming skill with ease. Please visit Learn for more resource.

### Product Features

- Featuring over 160 pieces, compatible with Arduino and Raspberry Pi allowing you to create your own unique robot.
- Get creative with our all new powerful Mega Pi control board, 3 encoder motors, 1 robotic arm, 4 DC motors, 3 sensors and 1 Bluetooth module. It also comes with a shutter and phone stand for easy photo taking.
- Ten building forms will meet all your needs for different application scenes;
- Great for learning robotics, electronics, graphical programming, Arduino programming and Python programming;
- Anodized 6061 aluminum mechanical parts with threaded-slot design brings an easy way of building the robot;
- Three powerful encoder motors enable you to feel every step of the robot;
- App enabled - Wirelessly control your robot with smart devices through Bluetooth connection.
- Recommended Age : 15+ Years

### Product code & UPC

- MBK-90040 : 6928819504424



**RRP : \$799.95**

- Pack size : H 31 x W 50.8 x D 15.1 cm
- Weight : 3.6 Kg
- Master Carton Qty : 1
- Inner Carton Qty :

## Mecanum Wheel Robot Kit

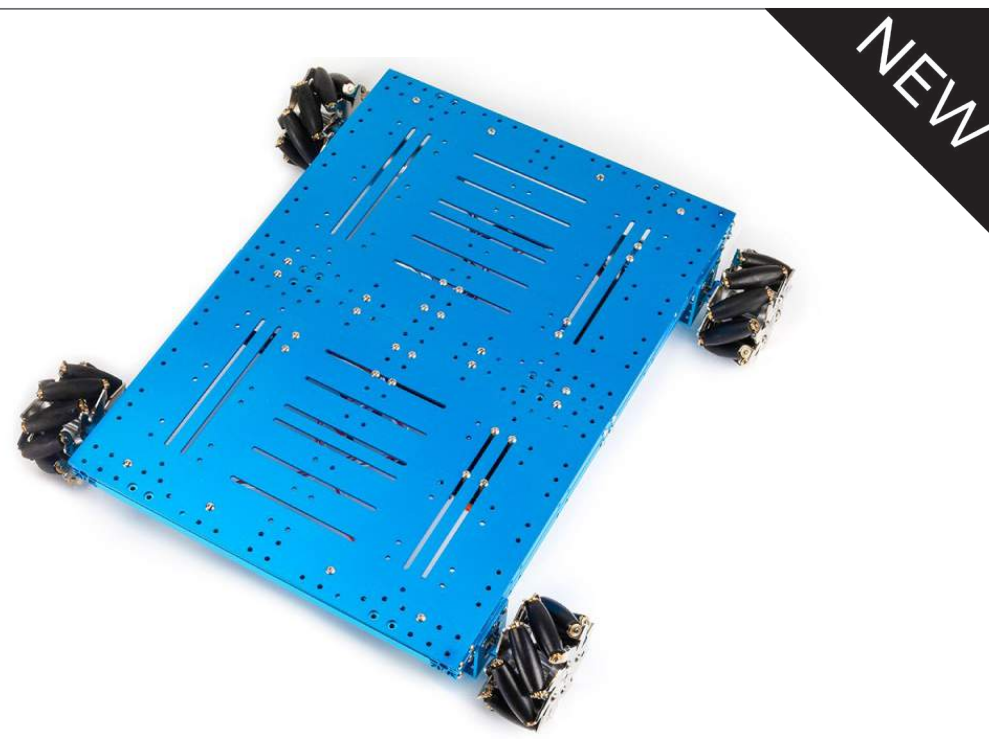
Mecanum Wheel Robot Kit is a type of mobile chassis robot based on Makeblock open source hardware. The chassis of this kit consists of mecanum wheel, encoder motor driver, mechanical structure and other electronic modules (e.g. main controller). This robot kit is for projects that move in narrow space or projects that need to move in all directions.

### Product Features

- Two-in-one base which allows you to build into two different sizes.
  - Size 1 : 360 x 386 x 100mm - Load 10kg - Speed m/s 1
  - Size 2 : 496 x 512 x 100mm - Load 40kg - Speed m/s 1
- Easy Wiring - All modules equipped with RJ25 ports for easy wiring.
- Frame : Anodized Aluminum
- Connection: 2.4G Wireless Serial
- Power Supply: DC 12V
- Main Controller: Makeblock Orion (Arduino UNO compatible)
- Software: Arduino
- Speed: 1 m/s
- Package Contains: Aluminum Extrusion Parts, 100mm Mecanum Wheel, 12V 36mm Encode DC Motor, Me High-Power & Encoder Motor Driver.
- Recommended Age :

### Product code & UPC

- MBK-90034 : 6928819503816



RRP : \$1299.95

- Pack size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

## Mecanum Wheel Robot Kit (with Orion and Handle)

Mecanum Wheel Robot Kit is a type of mobile chassis robot based on Makeblock open source hardware. The chassis of this kit consists of mecanum wheel, encoder motor driver, mechanical structure and other electronic modules (e.g. main controller). This robot kit is for projects that move in narrow space or projects that need to move in all directions.

### Product Features

- Two-in-one base which allows you to build into two different sizes.
  - Size 1 : 360 x 386 x 100mm - Load 10kg - Speed m/s 1
  - Size 2: 496 x 512 x 100mm - Load 40kg - Speed m/s 1
- Easy Wiring - All modules equipped with RJ25 ports for easy wiring.
- Frame : Anodized Aluminum
- Connection: 2.4G Wireless Serial
- Power Supply: DC 12V
- Main Controller: Makeblock Orion (Arduino UNO compatible)
- Software: Arduino
- Speed: 1 m/s
- Package Contains: Aluminum Extrusion Parts, 100mm Mecanum Wheel, Makeblock Orion (Controller), 12V 36mm Encode DC Motor, Me High-Power & Encoder Motor Driver.
- Recommended Age :

### Product code & UPC

- MBK-90030 : 6928819503809



**RRP : \$1399.95**

- Pack size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :



## Rectilinear Motion Robot Pack

### Extension Kit

The Makeblock Rectilinear Motion Robot Pack contains four kinds of Makeblock components, mainly used to build linear motion mechanisms. For example, attach a nylon pulley to Makeblock beams to give your robot a smooth linear motion.

### Product Features

- Includes :-
  - 4 x Threaded Shaft 4x39mm
  - 4 x Shaft Collar 4mm
  - 4 x Nylon Pulley with bearing
  - 8 x 4X8X3MM BEARING
  - 4 x Headless Set Screw M3x5
  - 4 x Nut M4
- Recommended Age :

### Product code & UPC

- MBK-95043 : 6928819500440

Example Constructions:



NEW



RRP : \$29.95

- Pack size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

## Timing Belt Motion Robot Pack-Blue Extension Kit

The Makeblock Timing Belt Motion Kit contains frequently-used parts in building motion mechanisms.

### Product Features

• Includes :-

- 1x Timing Pulley 18T
- 1x Timing Pulley 62T
- 1x Timing Pulley 90T
- 2x Timing Pulley Slice 90T B
- 1x Timing Belt 123T
- 1x Timing Belt 216T
- 4x Flange Bearing 4\*8\*3mm
- 1x Shaft Connector 4mm
- 2x Threaded Shaft 4\*39mm
- 2x Shaft Collar 4mm
- 4x Headless Set Screw M3\*5
- 2x Socket Cap Screw M4\*14-Button Head
- 4x Plastic Rivet R4120

• Recommended Age :

### Product code & UPC

- MBK-95040 : 6928819500433



RRP : \$45.00



NEW

- Pack size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

## MBot Add-On Pack - Servo Pack Extension Kit

mBot servo pack is a 3-in-1 pack based on mBot. You can construct “Dancing Cat”, “Head-Shaking Cat” and “Light-Emitting Cat” with mBot and the components in this pack.

mBot servo pack makes mBot more vivacious and enjoyable, which is of benefit to children's creative thinking. (\*Please Note : mBot Sold Separately)  
RECOMMENDED AGE : 7+ Years

- Cat one: Dancing Cat

Dancing cat dances with music, waving little claw, calling you home.

- Cat two: Head-Shaking Cat

Looking around for you with its big eyes. Cute, lively and cheerful.

- Cat three: Light-Emitting Cat

A nice cat brightens up your life. The light pierces the darkness, It's brighter in the sun.



### Product code & UPC

- MBK-98052 : 6928819504011



**RRP : \$59.95**

*\*mBot Sold separately*

- Pack size : H 15 x W 10 x D 6 cm
- Weight : 0.255 Kg
- Master Carton Qty : 10
- Inner Carton Qty :

## mBot Ranger Add-on Pack Laser Sword Extension Kit

Lightsaber is a decisive weapon in the world of the Star Wars. Now just buy an expansion pack, and then you can transform your mBot Ranger into a Laser Sword of your own. You will take great pleasure in DIY through reproducing the lightsaber effects as shown in the film and improving your do-it-yourself ability. (Please Note : mBot Ranger Separately)

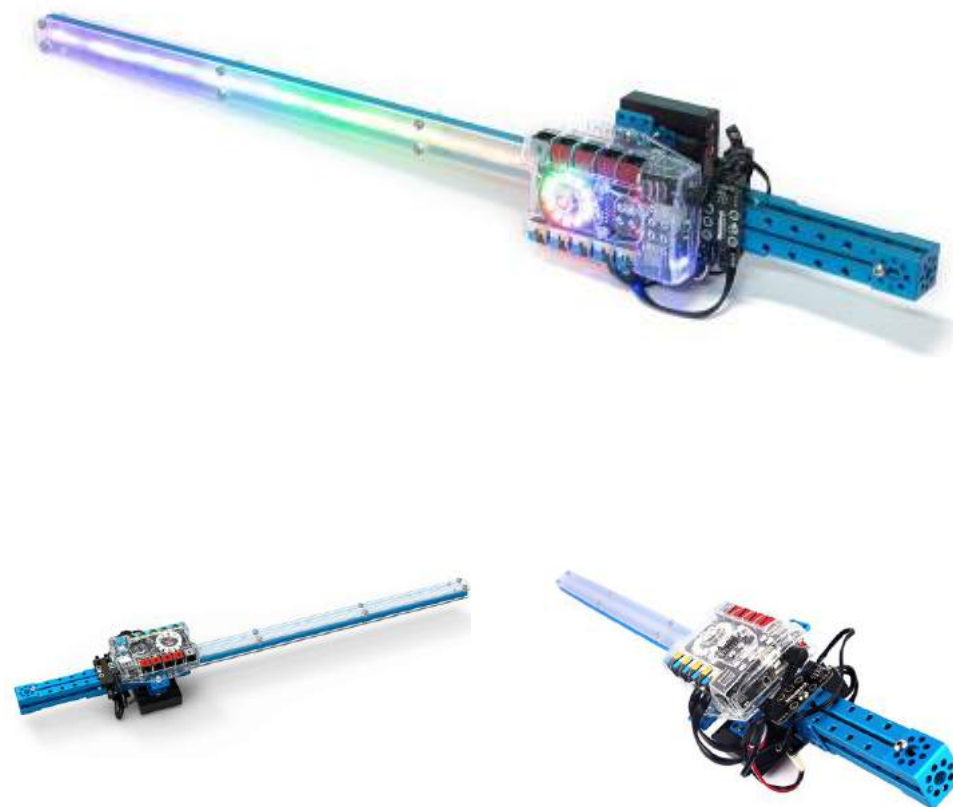
### Product Features

- Various presets and cool light effects, such as Lightsaber, Varying-color Charge Sword, Auroral Sword, Rainbow Sword, Breath-taking Sword, Sound Control Lamp, Optical Control Lamp and much more.
- Supports mBlock and Makeblock programming, so that you can define Laser Swords at free will.
- Support four control modes including gravity sensor, sound control, light control and touch control, thus allowing you to play Laser Sword in endless ways.

**Includes :-** 2 × Beam 0808-504-Blue, 1 × Beam 0824-048-Blue, 1 × Me RJ25 Adapter Module, 1 × LED RGB Strip (1m), 2 × Laser Sword Acrylic Plate, 16× M4 Nut, 25× Plastic Spacer 4×7×3mm, 2 × M4×35mm Screw, 12× M4×22mm Screw, 12× M4×14mm Screw, 15× M4×8mm Screw

### Product code & UPC

- MBK-98062 : 6928819505780



**RRP : \$69.95**

- Pack size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

## Laser Engraver Upgrade Pack for XY-Plotter Robot Kit **Extension Kit**

Laser Engraver Upgrade Pack can be used with XY Plotter Robot Kit (SKU: 90014) and mDrawBot (SKU: 90070 & SKU: 90078) adding laser engraving function to these 2 robot kits.

Easy assembly and suitable for places required engraving or cutter, such as at home, in hackerspace, at school, in companies, etc.

Controlled by mDraw or Benbox, Laser Engraver Upgrade Pack is able to engrave awesome patterns and words on phone case, wallet, jeans, wooden board, paper board, Acrylic plate, etc, hence customizing your own special items.

Engraving graphic display

Laser Engraver Upgrade Pack uses a beam of light to cut, engrave, and shape designs from a variety of materials.

Follow the instruction, assemble the lasers elements to the assembled XY Plotter Robot Kit V2.0 and upload the firmware to the Me Baseboard. You can use mDrawBot or Benbox Laser Engraver to control the laser engraver robot to engrave fabulous artworks.

### Product Includes:-

1 x 450-500mW Laser Components, 4 x Screw M4x8, 1 x Motor Cable Jeck plug, 4 x Foot pads, 1 x Cross & 2.5mm HEX Screwdriver, 1 x DC power cord 5.5\*2.1MM, 4 x Nylon Cable Ties, 4 x Colorful paper card, 1 x Bracket 3x6, 4 x Countersunk Screw M3x8, 1 x Blue-violet laser goggles

Product dimensions : 33mm X 79mm - Weight : 0.94 KG

### Product code & UPC

• MBK-98004 : 6928819500341



- Pack size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

## Linear Motion Guide Module Pack Extension Kit

Makeblock Linear Motion Guide Module Pack is a ball linear guide which can be assembled as a linear motion guide robot. The pack can be assembled as a linear motion guide with electronic or without electronic.

It is to support and guide the moving parts, meanwhile transform circular motion to linear motion, such as 3D printer, CNC machine. Pls refer to below image of 3D printer with 4 Linear Motion Guide Modules

### Product Features

- Strong aluminum extrusion parts with anodized surface
- Easy-use stepper motor driver
- Stationary motion
- High accuracy with small friction and low noise

### Specification:

- Frame: Anodized aluminum
- Physical Dimensions (LxWxH): 504mm x 65mmx75mm
- G.W.: 1.6kg
- MEAS: 520x100x100mm

### Product code & UPC

- MBK-95055 : 6928819503960



RRP : \$229.95

- Pack size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

## Electronic Add-on Pack for Starter Robot Kit **Electronic Kit**

The Electronic Add-on Pack is to expand on your Starter Robot Kit. There are 8 electronic modules in it. With this add-on pack and Starter Kit, you can create a lot of cool project. You can also implement several projects in Inventor Electronic Kit.

### Product Features

- Expand an Makeblock Starter Robot Kit to build more interesting projects.  
8 electronic modules included.

- Includes :-

- 1 x Me Light Sensor
- 1 x Me PIR Motion Sensor
- 1 x Me Temperature Sensor - Waterproof (DS18B20)
- 1 x Me RGB LED
- 1 x Me 7-Segment display - Red
- 1 x Me Joystick
- 1 x Me Potentionmeter
- 1 x Me RJ25 Adapter
- 2 x 6P6C RJ25 cable - 20cm
- 1 x 6P6C RJ25 cable - 35cm
- 10 x Socket Cap Screw M4x8 - Button Head
- 10 x Nut M4

- Recomendded Age :

### Product code & UPC

- MBK-94010 : 6928819500181



NEW

RRP : \$49.95

- Pack size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

## Inventor Electronic Kit

### Electronic Kit

The Makeblock Inventor Electronic Kit is a modular electronic platform for quick prototyping. This kit contains 12 sensors and actuators, each with a color-coded connector to simplify wiring. Each module comes with Arduino library for quick programming.

### Product Features

- 12 electronic modules included, plus one Makeblock Orion (Arduino-compatible);
- Arduino programming support;
- Graphic programming languages support (MIT Scratch and Ardublock);
- Easy and intuitive wiring with color-coded RJ25 connector;
- Bluetooth module included for connecting with smartphones;
- Comes with smartphone App (Android and iOS available).
- Recommended Age : 7+ Years

### Product code & UPC

- MBK-94004 : 6928819500020



**RRP : \$249.95**

- Pack size : H 17 x W 23.6 x D 7 cm
- Weight : 0.6 Kg
- Master Carton Qty :
- Inner Carton Qty :



# Makeblock



## WHAT IS A MAKERSPACE?

A Makerspace is a place or community where people come together to learn, design, make & create. Essentially it is a collaborative and creative learning environment. With the Popularization of the “Maker” culture, Makeblock have created the perfect platform that gives you the tools and resources to create a place that promotes learning through play, a place where you can share ideas, inspire and be inspired by fellow makers.

Makerspaces are ideal in a school environment, library or even a public expo or event.

**MAKERSPACE KITS** : The Makeblock MakerSpace Kit is a series of engineering building blocks released for Maker Education.

The Kit contains 11 categories, packed into 17 boxes. Scientifically proportioned and configurable, the Kit is designed for various ages and educational institutions with different budgets. Elaborately designed packages are intended to bring better experience of storage and exhibition. Software is also provided for MakerSpace, including complete instructions, integrated operation plans and workshop cases with different levels of difficulty. Additional kits are also available.



## MakerSpace Kit

MakerSpace Kit is a series of engineering building blocks released for Maker Education. The Kit contains 11 assembly parts of 6 broad categories, packed into 17 boxes. Scientifically proportioned and flexibly configurable, the Kit is designed for various ages and educational institutions with different budgets. Elaborately designed packages are intended to bring better experience of storage and exhibition. Software is also provided for MakerSpace, including complete instructions, integrated operation plans and workshop cases of different difficulties.

The 11 parts are beams 0824 (double-hole beam), beams 0808 (single-hole beam), connectors, basic motion part, motion shafts, hardware and tools, electronic module, motor module, motion module, advanced motion part and large component expansion pack.

### Product Features

- 11 assembly parts
- 6 broad categories
- 1455 Parts
- 17 boxes.
- Scientifically proportioned and flexibly configurable.
- Made from aluminum extrusions. Rigid and professional.
- Easy storage, aesthetic exhibition and convenient use.
- Low threshold of use, with great potentials and extensibility.
- Provides different integrated campus solutions for different users.

### Product code & UPC

- MBK-99061 : 6928819504134



**RRP : \$10,999.95**

- Pack size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

## MakerSpace Kit - Hardwares and Tools

Includes fasteners of all kinds of screws of hexagon socket button head screws, flat-head cross screws, and headless set screw, plain nuts, locknuts, clinch bolts, studs, and washers, and assembling tools of screw driver, spanners, cable ties, G type and clamps, and they are used to fasten and connect parts.

### Product code & UPC

- MBK-99055 : 6928819504073



**RRP : \$599.95**

- Pack size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

## MakerSpace Kit - Expansion Packs for Large Parts

Includes Beam 0808, Beam 0824, Beam 2424, slider, and linear motion shaft of 254mm length or above. They can be used to build bigger size system frames, base, or actuators.

### Specifications

- Type of parts : 10
- QTY : 42
- Dimensions : 567 x 335 x 80mm
- Dimensions : 567 x 335 x 80mm
- Weight : 13.265 kg

### Product code & UPC

- MBK-99060 : 6928819504127

NEW



RRP : \$849.00

- Pack size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

## MakerSpace Kit - Motor Modules

Includes DC motors, stepping motors, servo, encoding motors, and their drive modules, and they provide power output for the system, and the abundant functional categories can meet the different demand of precise position control, speed control, and large torque.

- Type of parts : 23
- QTY : 58
- Dimensions : 345 x 335 x 60mm
- Weight : 4.32kg

### Product code & UPC

- MBK-99057 : 6928819504097



NEW

RRP : \$1199.00

- Pack size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

## MakerSpace Kit - Electronic Modules

Includes Me Orion and all kinds of sensors of Me Ultrasonic Sensor, Me Light Sensor, Me Sound Sensor, Me Temperature Sensor, and Me 3-Axis Accelerometer and Gyro Sensor, and display modules of RGB lamps and numerical tubes, and they can work with mBlock software programming to realize interacting with the physical world.

### Specifications

- Type of parts : 44
- QTY : 151
- Dimensions : 345 x 335 x 80mm  
: 345 x 335 x 80mm  
: 567 x 335 x 60mm
- Weight : 6.43 kg

### Product code & UPC

- MBK-99056 : 6928819504080



**RRP : \$1370.00**

- Pack size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

## MakerSpace Kit - Motion Parts

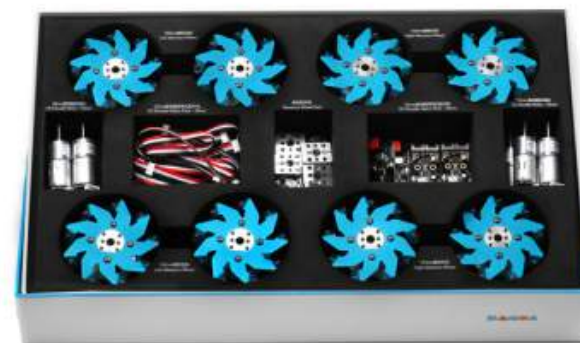
Includes motion parts of mecanum omni-directional wheels, caster wheel, timing pulleys, tires, and caterpillar tracks. They can be used as the final actuator of system output, like building structures of wheeled car, and caterpillars.

### Specifications

- Type of parts : 30
- QTY : 394
- Dimensions : 567 x 335 x 80mm
- Dimensions : 567 x 335 x 80mm
- Weight : 9.31kg

### Product code & UPC

- MBK-99058 : 6928819504103



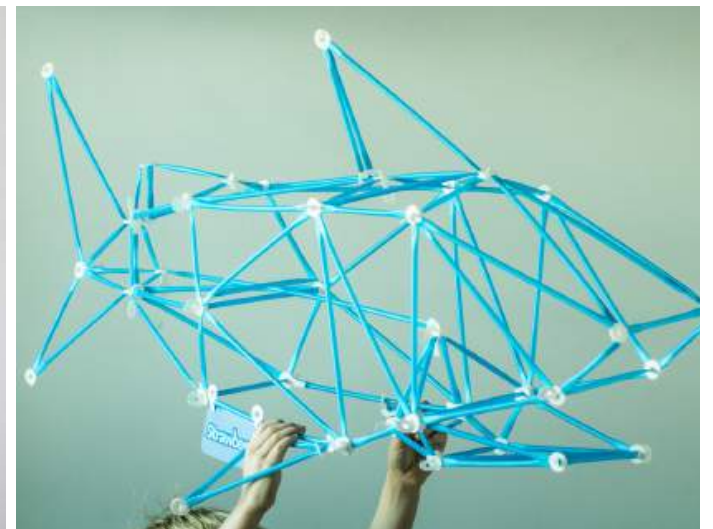
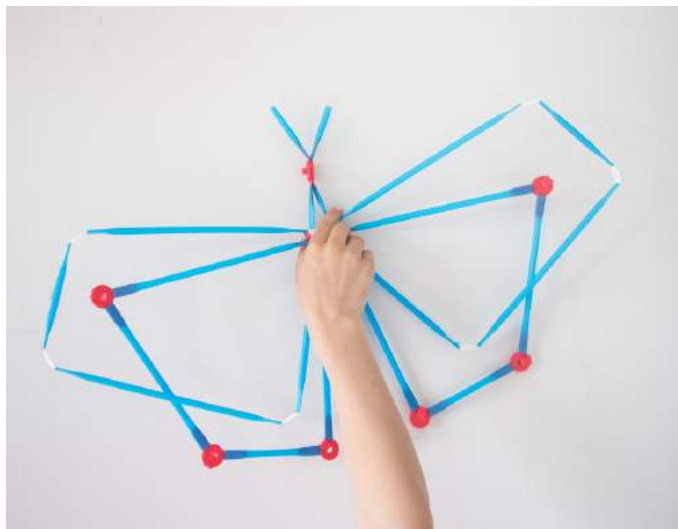
NEW



RRP : \$2020

- Pack size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

# Strawbees.®





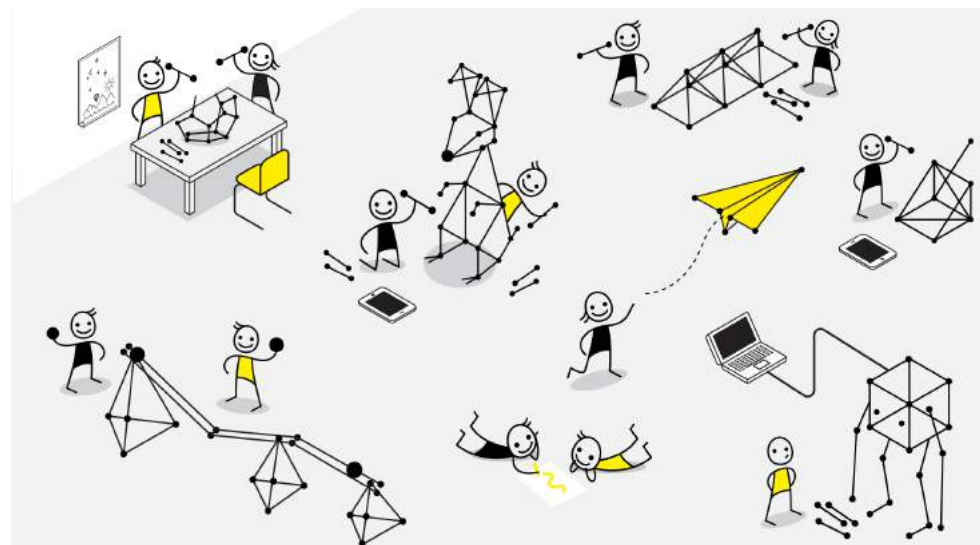


## WHAT IS STRAWBEES?

Strawbees is an award-winning, light-weight, construction system for makers of all ages. It is a kit based on simple units called Strawbees that let you connect straws to each other and build little to huge mechanical objects from just straws and cardboard, which stimulates the imagination and encourages storytelling endlessly. **Suitable for Ages 5+**

## STRAWBEES EDUCATION

We believe playing and having fun is the best way to learn about the world, so we try to bring this into classrooms with Strawbees EDU, and encourage learning by making. We partner up with world class educators that share our values, to co-create quality content and curriculums for classrooms to be used along with Strawbees. The curriculums are available in 5 different levels: easy, medium, hard, expert and legendary. So there's something for everyone. Learn more at <http://education.strawbees.com>



## Strawbees Maker Kit

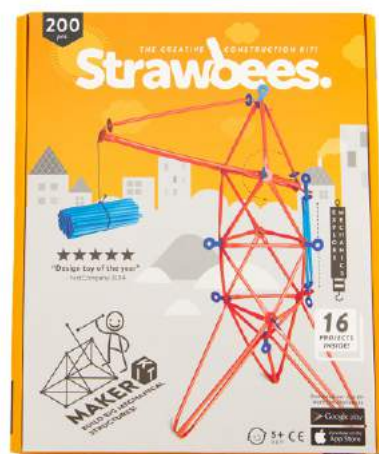
Test the creator in yourself – The Maker kit is our entry kit or a perfect gift for a birthday or christmas party. It features 80 connectors in two random colours, 50 straws, and an instructions manual. Start exploring the Strawbees universe by building a bridge, a crane or your favourite animal. Download the Free Strawbees APP for mor fun challenges.

### Product Details

- 80 connectors (2 random colours)
- 50 straws
- instructions manual
- includes 16 Projects
- Made from 100% recyclable PP
- Free Strawbees App available for download
- Recommended Age : 5 +

### Product code & UPC

- SB-020 : 7350088890202



RRP : \$29.95



- Pack Size : H 24.5 x W 20 x D 3.8 cm
- Weight : 0.4 Kg
- Master Carton Qty : 36
- Inner Carton Qty : N/A

## Strawbees Inventor Kit

Time to go Pro – The Inventor kit is our second biggest kit perfect for testing more advanced creations. It features 400 pcs, 21 projects and instructions manual. Create a bird, a huge mechanical snake, or a replica of the pyramids of Giza. Enough pieces to start inventing really cool stuff or building with your friends. Download the Free Strawbees APP for mor fun challenges.

### Product Details

- 400 Pcs
- 250 Strawbees + 150 extra rigid and colourful straws.
- instructions manual
- includes 21 Projects
- Made from 100% recyclable PP
- Free Strawbees App available for download
- Recommended Age : 5 +

### Product code & UPC

- SB-021 : 7350088890219



RRP : \$49.95

- Pack Size : H 24.5 x W 30.5 x D 4.6 cm
- Weight : 0.65 Kg
- Master Carton Qty : 20
- Inner Carton Qty : N/A

## Strawbees Crazy Scientist Kit

Build big with your friends – The Crazy Scientist kit is massive and enough to build a replica of anything. It features 1000 pcs, 21 projects, a neat big black collectors bag and an instructions manual. Start creating your own mad scientist lair full of wierd and wobbly inventions, or why not try to build one of the seven wonders of the world! The Crazy Scientist kit is also perfect for education. Download the Free Strawbees APP for mor fun challenges.

### Product Details

- 1000 Pcs
- 800 Strawbees + 200 extra rigid and colourful straws.
- instructions manual
- includes 21 Projects
- Made from 100% recyclable PP
- Free Strawbees App available for download
- Recommended Age : 5 +

### Product code & UPC

- SB-022 : 7350088890226



RRP : \$99.95

- Pack Size : H 24.5 x W 30.5 x D 6.7 cm
- Weight : 1 Kg
- Master Carton Qty : 14
- Inner Carton Qty : N/A

## Quirkbot Robotic Creatures

Create your own robotic creatures with Quirkbot! With Quirkbot Robot Kit you can program and construct different shapes and forms. Connect Strawbees, motors, LEDs and sensors to make your own creatures! It's a fun and easy way to learn the basics of physical programming, electronics and mechanics, and encourages children to explore coding. Quirkbot is perfect for kids, grown-ups and educators.

### Product Features

- Easy to program - Give your Quirkbot a personality! Programming can be done completely in Visual mode. Just drag & drop a few nodes, connect them and press UPLOAD — it's really that easy!
- Quirkbot CODE is a simple, creative tool for the whole STEAM field.
- Create and Construct different shapes or forms.
- Pack includes : 1x Quirkbot Board, 1x Motor Backpack, 1x Servo Motor 120°, 1x Small strawbees pack, 1x Electric Strawbee, 1x Straws pack (50 straws) 1x LED 3mm RB, 10x cut legs, Light Sensor, 3x cut legs, 1x USB Cable, Intro Booklet, Sticker, Small screwdriver, 1x Servo extension cable, & 6x Alligator clips
- Recommended Age : 13+

### Product code & UPC

- SB-QB : 7350089180012



NEW

RRP : \$179.95

- Pack Size : H 24.5 x W 30 x D 5.3 cm
- Weight : 0.7 Kg
- Master Carton Qty : 18
- Inner Carton Qty : N/A

## Strawbees School Kit

Kids want to create huge things. With the School kit, a lot of kids can build huge at the same time. The kit includes 4060 pcs, and a Card Deck of Creativity to be used when there is a need for a fantasy boost.

Perfect for schools, maker spaces & science centers. Download the Free Strawbees APP for mor fun challenges.

### Product Details

- 4060 Pcs
- Card Deck of Creativity
- instructions manual
- Made from 100% recyclable PP
- Free Strawbees App available for download
- Recommended Age : 5 +

### Product code & UPC

- SB-032 : 7350088890325



**RRP : \$399.95**



- Pack Size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :



## Strawbees Straws - 350 Pk

Our super rigid, super custom sized, super playful straws, are available in assorted colours. They fit perfect, and are 100% recyclable.

### Product Details

- 350x Assorted Colour Strawbees Straws
- Custom sized Straws
- 100% recyclable.
- Includes 7x 50pk, Black, Blue, Green, Grey, Pink, White & Yellow
- Recommended Age : 5 +

### Product code & UPC

- SB-STW350PK : 7350088890302



RRP : \$29.95

- Pack Size : H 25 x W 15.5 x D 2 cm
- Weight : 0.2 Kg
- Master Carton Qty :
- Inner Carton Qty : N/A

## Strawbees Straws - 50 Pk

Our super rigid, super custom sized, super playful straws. Available in assorted colours. They fit perfect, and are 100% recyclable.

### Product Details

- Includes 50 pcs
- Custom sized Straws
- 100% recyclable.
- Available in 7 colours
- Recommended Age : 5 +

### Product code & UPC

- Pink : SB-STWPNK : 7350088890264
- Blue : SB-STWBLU : 7350088890288
- Green : SB-STWGRN : 7350088890257
- Yellow : SB-STWYLW : 7350088890271
- White : SB-STWWHT : 7350088890240
- Grey : SB-STWGRY : 7350088890295
- Black : SB-STWBLK : 7350088890301



RRP : \$4.95

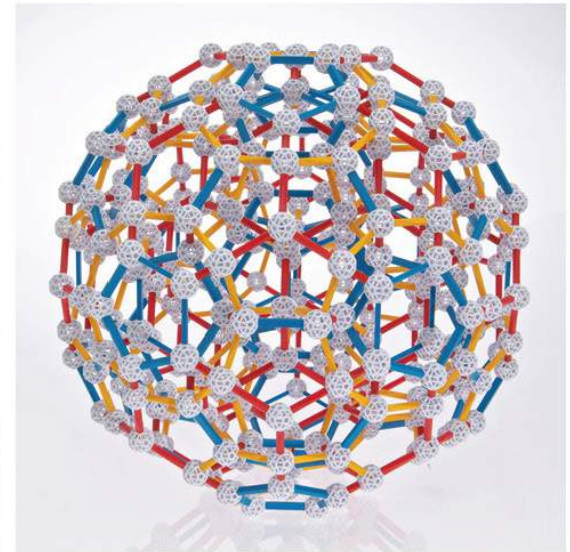
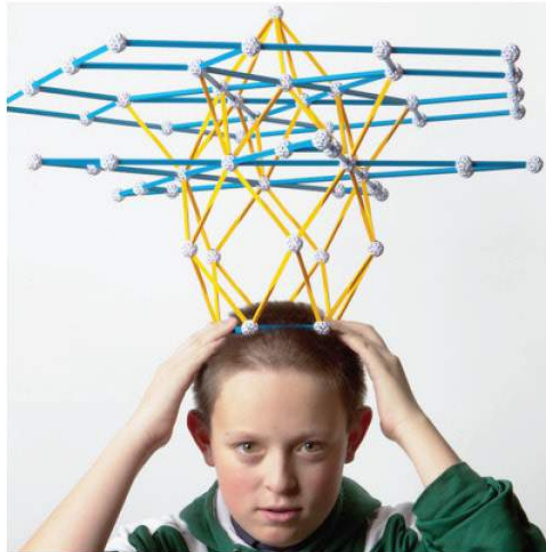
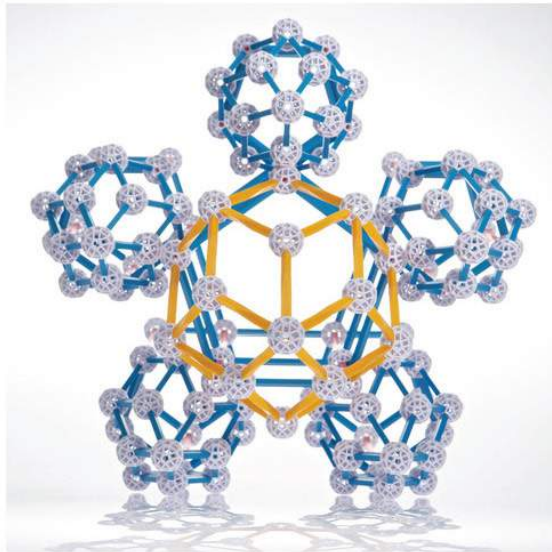
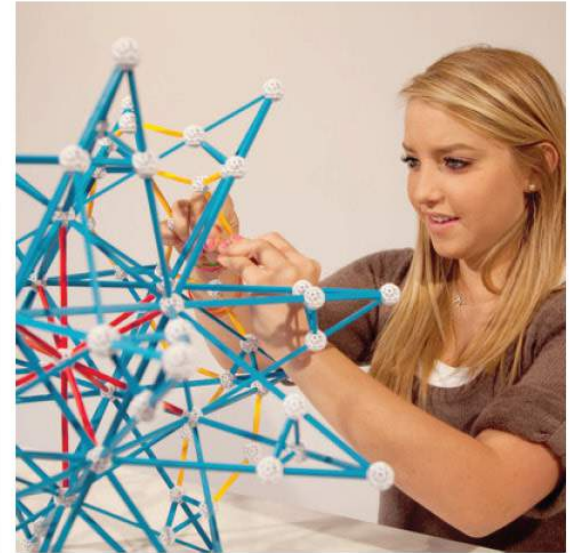
- Pack Size : H 25 x W 15.5 x D 2 cm
- Weight : 0.2 Kg
- Master Carton Qty :
- Inner Carton Qty : N/A

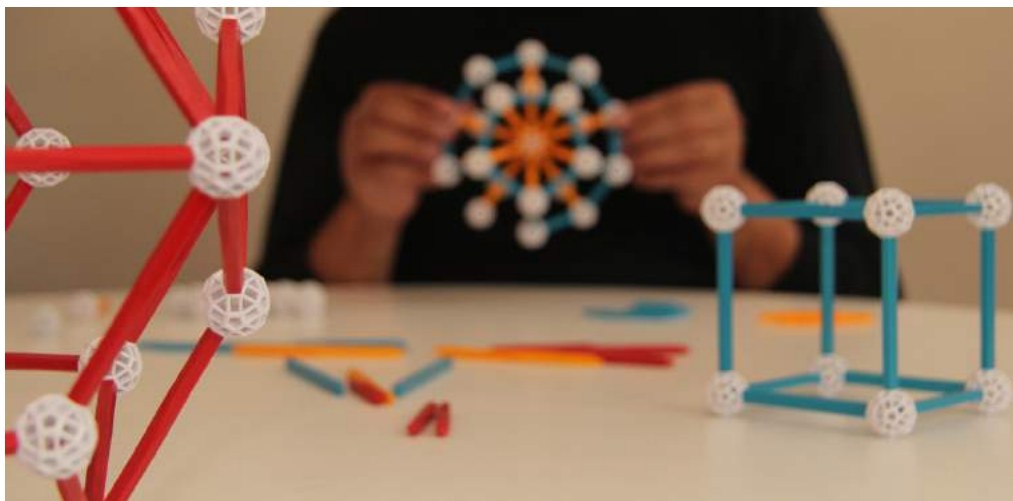




art and science at play

# ZOMETOOL<sup>®</sup>





## WHAT IS ZOMETOOL?

Zometool is a modern, simple and extremely versatile construction system. Children, teachers and Nobel Prize winners all love Zometool, because it links nature, science, mathematics, art and architecture in a light and easy manner. Zometool is a unique system, which works perfectly. This is due to the brilliantly conceived connecting balls and the color-coded struts, whose lengths conform to the rules of "Divine Proportion". Suitable for 5 year olds and adults alike to build beautiful and elegant models.

### HOW IT WORKS

The sophisticated key to the whole system is the ball with its 62 openings in three different shapes. Color-coded struts, set into the correspondingly shaped openings in the ball, make it easy to build even complex structures. Building with Zometool means thinking in 4 dimensions: from a line (1-D), to a surface (2-D), to a solid (3-D) and on to hyperspace (4-D).

### EDUCATION

LEARNING THROUGH DISCOVERY - We've all had to experience rote learning. But few of us had the chance as children to discover the phenomena which give rise to fundamental concepts in art, chemistry, physics, architecture, math, engineering and many other disciplines. Concepts such as proportion, fractals, symmetry, chirality, minimal surfaces, polyhedra, stellations, tessellations, trusses, lattices and space frames.

It's not just that they can learn the concept. They can explore the concepts in such a way that they gain a sense of ownership over their understanding.

For more info on Educational resources visit <http://www.zometool.com/resources-for-educators/>

## Crazy Bubbles

### Project Kit

These are jewels disguised as bubbles!

Square bubbles, cubic bubbles, spiral bubbles. Saddle-shaped bubbles, wormhole bubbles, parabolic bubbles!!

Discover a whole new world of bubble-making, tons of fun for the whole family!

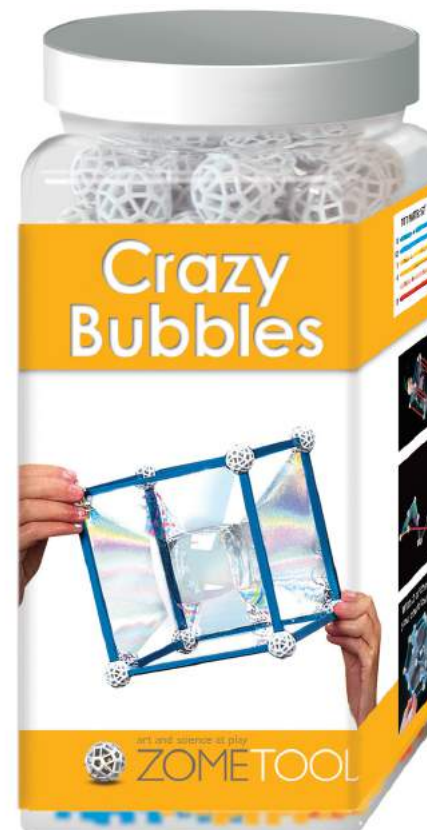
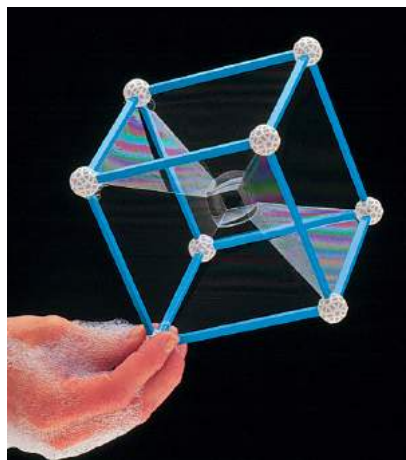
For the science-minded there is plenty to chew on here, explore minimal surfaces, experiment with Hamiltonian paths and more. Great for science projects!

#### Product Details

- Discover a whole new world of bubble-making
- Includes 52 Pieces + Instructions
- Recommended Age : 4+
- Dimensions : H 16.8 x L 8.6 x W 8.6 cm
- Weight : 0.142 kg

#### Product code & UPC

- ZT-0B-BUB-012 : 709743200318



**RRP : \$29.95**

- Pack Size : H 16.8 x W 8.6 x D 8.6 cm
- Weight : 0.142 Kg
- Master Carton Qty : 20
- Inner Carton Qty :

## Ice Crystals & Stars Project Kit

Learn about the building blocks of snowflakes.

Discover what snow flakes are made of, how they are formed and why they are always six-sided with this latest addition to Zometool's project kit line.

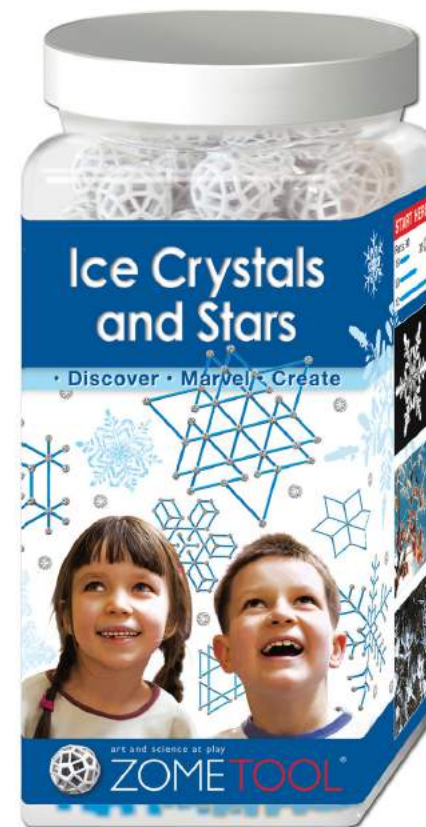
Includes instructions to build more than ten beautiful models!

### Product Details

- Learn about the building blocks of snowflakes
- Includes 90 Pieces + Instructions
- Recommended Age : 4+
- Dimensions : H 16.8 x L 8.6 x W 8.6 cm
- Weight : 0.181 kg

### Product code & UPC

- ZT-0B-KRI-PRJ : 709743200660



**RRP : \$39.95**

- Pack Size : H 16.8 x W 8.6 x D 8.6 cm
- Weight : 0.181 kg
- Master Carton Qty : 20
- Inner Carton Qty :

## C60 - The Fullerene Project Kit

A little over 30 years ago, the experiments that would lead to the discovery of the C60 molecule (also known as Fullerene or Buckyball) began in earnest. It was first observed on September 2nd, 1984.

Twenty-five years after their discovery, fullerenes provide abundant research opportunities in pure chemistry, materials science, pharmaceutical chemistry, and nanotechnology.

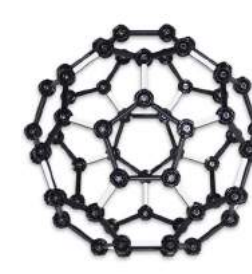
With this kit you can choose between building the (super cool) all-black version, the “anatomically correct” version (with double bonds indicated with white struts) or the icosahedron version which shows clearly why the C60 is shaped like a truncated icosahedron.

### Product Details

- Learn about the C60 molecule also known as Fullerene or Buckyball)
- Includes 150 Pieces + Instructions
- Dimensions : H 6 x L 13.7 x W 13.7 cm
- Weight : 0.227 kg

### Product code & UPC

- ZT-0B-C60-PRJ : 709743242608



**RRP : \$79.95**

- Pack Size : H 6 x W 13.7 x D 13.7 cm
- Weight : 0.227 Kg
- Master Carton Qty : 8
- Inner Carton Qty :

## Crystallography

### Project Kit

A beautiful introduction to the world of crystal and mineral structures.

Build all 14 Bravais lattices, including all 7 simple crystal structures (which can be built simultaneously.) Explore shadows, symmetry, coordinate planes and more.

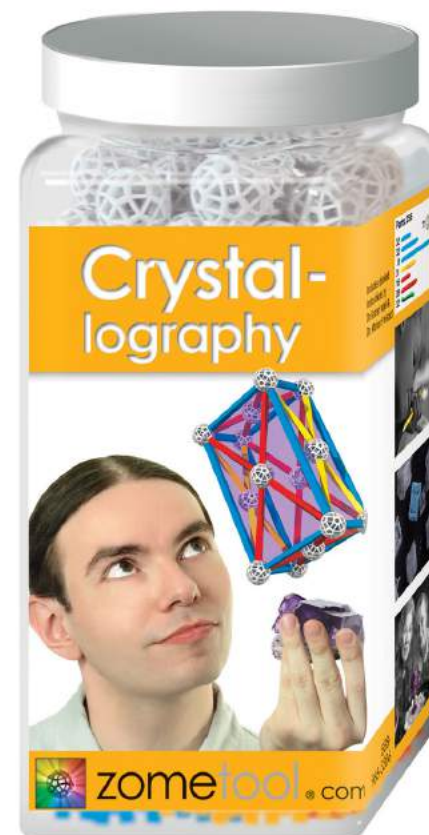
Teachers can build models for in-class demonstrations. Includes colorful, thoughtfully written and illustrated instructions that open up into a beautiful 22"x14 (56x36cm) poster. An inspiring introduction to the wonder of crystals!

#### Product Details

- Learn the world of crystal and mineral structures.
- Includes 256 Pieces + Instructions
- Recommended Age : 12+
- Dimensions : H 22.2 x L 12.1 x W 12.1 cm
- Weight : 0.397 kg

#### Product code & UPC

- ZT-0B-CRY-PRJ : 709743200363



**RRP : \$89.95**

- Pack Size : H 22.2 x W 12.1 x D 12.1 cm
- Weight : 0.227 Kg
- Master Carton Qty : 6
- Inner Carton Qty :

## Green Lines

### Project Kit

Green lines make Zometool more versatile and complex.

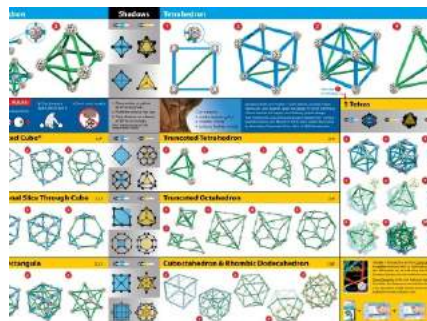
Green lines hijack the pentagonal (red) holes in the ball. But because of their design (double kinked) each strut can go into a hole in one of five different ways adding 30 new directions from each ball!

The most basic way to picture what the green lines do with a square. The green line is the diagonal line between corners.

Of course, this is just the beginning, Green lines open up a fascinating new world of building possibilities including truncations, ruled surfaces and some important basic shapes as well; for example, 2 of the platonic solids (tetrahedron and octahedron) can only be built properly with Green lines.

### Product Details

- Includes 222 Pieces + Instructions
- Recommended Age : 10+
- Dimensions : H 22.2 x L 12.1 x W 12.1 cm
- Weight : 0.482 kg



### Product code & UPC

- ZT-0B-GRN-PRJ : 709743200240



**RRP : \$89.95**

- Pack Size : H 22.2 x W 12.1 x D 12.1 cm
- Weight : 0.227 Kg
- Master Carton Qty : 6
- Inner Carton Qty :

## Kepler's Kosmos

### Project Kit

Renowned German mathematician, astronomer and astrologer Johannes Kepler (1571-1630) believed that the relationships between the 5 platonic solids governed the order of the universe.

He believed in a geometrical basis for the universe and thought the planets were arranged in their orbits through the relationships between the five "perfect" three-dimensional forms. He turned out to be wrong, but in the process of trying to prove his theory he laid down the foundation for modern astronomy.

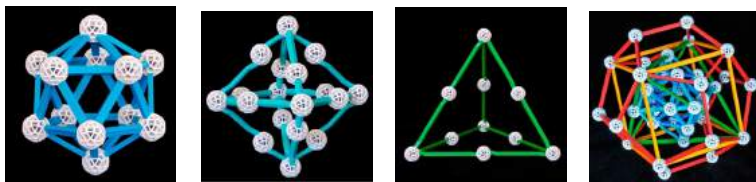
This particular model of the nested Platonic solids was proposed by renowned mathematician John H. Conway

### Product Details

- Includes 158 Pieces + Instructions
- Recommended Age : 6+
- Dimensions : H 13.7 x L 13.7 x W 13.7cm
- Weight : 0.363 kg

### Product code & UPC

- ZT-0B-KPK-KIT : 709743200226



**RRP : \$129.95**

- Pack Size : H 13.7 x W 13.7 x D 13.7 cm
- Weight : 0.363 Kg
- Master Carton Qty : 8
- Inner Carton Qty :



## Platonic Solids

### Project Kit

In our Universe, there can be only 5 perfect 3D forms; they are known as the Platonic Solids.

Sought and studied for over a thousand years, these shapes have fascinated some of mankind's greatest scientists, artists and philosophers.

With this kit, you will be able to build the 5 solids at the same time, as well as explore some of the fascinating relationships between the five solids, including building each of their duals.

More than one great mind made them the basis for some of the earliest "Theories of Everything".

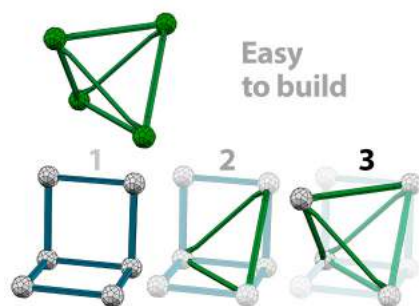
Join some of the brightest minds in history as you explore the Platonic Solids!

### Product Details

- Includes 276 Pieces + Instructions
- Recommended Age : 12+
- Dimensions : H 13.7 x L 13.7 x W 13.7cm
- Weight : 0.499 kg

### Product code & UPC

- ZT-0B-SOL-PRJ : 709743200257



**RRP : \$129.95**

- Pack Size : H 13.7 x W 13.7 x D 13.7 cm
- Weight : 0.363 Kg
- Master Carton Qty : 8
- Inner Carton Qty :

## The Hyperdo Project Kit

Beautiful, amazing and deep; that is the Hyperdo in a nutshell.

Just as 3D objects can cast flat (2D) shadows, 4D objects can cast 3D shadows. THAT is what this model represents:

The Hyperdo is a 3D projection of a 4D object called the 120-cell (aka Hyperdodecahedron).

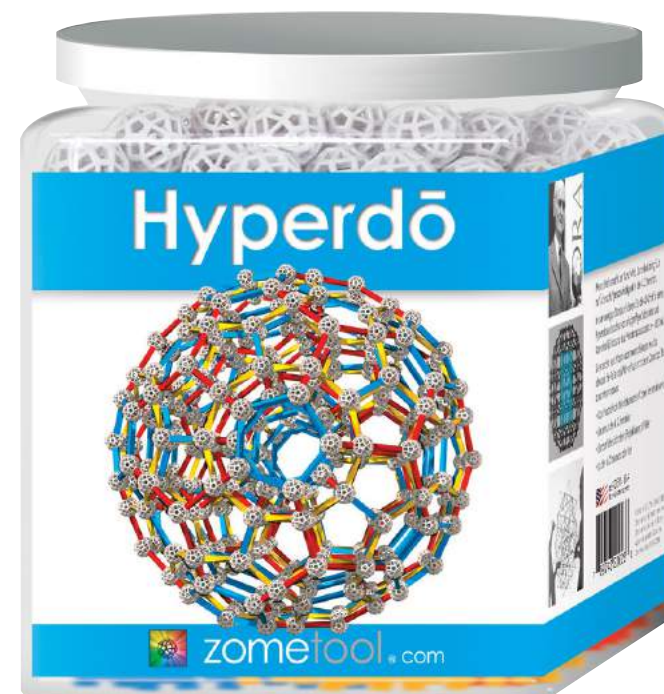
But instead of trying to understand these words, get your hands on this kit and enjoy this stunning model!

### Product Details

- Includes 970 Pieces + Instructions
- Recommended Age : 12+
- Dimensions : H 17.1 x L 14 x W 14 cm
- Weight : 0.822 kg

### Product code & UPC

- ZT-0B-HYP-PRJ : 709743200233



**RRP : \$279.95**

- Pack Size : H 17.1 x W 14 x D 14 cm
- Weight : 0.822 Kg
- Master Carton Qty : 8
- Inner Carton Qty :

## Cryptocube

### Artist Series

The modest Cube.

Probably the most iconic and familiar shape of our time. Yes, it's one of the five perfect 3D shapes but it seems so basic and simple, so familiar it is almost unremarkable.

**So what is a Cryptocube?** A puzzle / brainteaser. You start by building an all-black Cube and the challenge is to build a maze-like structure that allows you to remove the black edges (struts) while keeping the Black Cube's corners undisturbed. Countless solutions are possible, some simple, some mind-bogglingly complex!

### Product Details

- Includes 370 Pieces + Instructions
- Recommended Age : 10+
- For tips & tricks go to [app.thecryptocube.com](http://app.thecryptocube.com)
- Dimensions : H 13.7 x L 13.7 x W 13.7cm
- Weight : 0.508 kg

### Product code & UPC

- ZT-0D-CUB-ENG : 709743200127



**RRP : \$129.95**

- Pack Size : H 13.7 x W 13.7 x D 13.7 cm
- Weight : 0.508 Kg
- Master Carton Qty : 8
- Inner Carton Qty :

## CONNEXIONS

### Artist Series

This little box has 127 balls in assorted colors.

All of the balls are “standard” colored balls: Blue, Yellow, Red, Green, Black, Orange, Purple, Gray, Teal (mint) and maybe one or two whites

The one thing they all have in common is that they’ll work perfectly with your Zometool collection!

#### Product Details

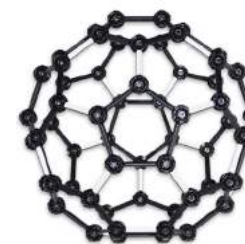
- Expand your Zometool collection
- Includes 127 balls (Assorted Colours)
- Will work with any Zometool Kits
- Recommended Age : 10+
- Dimensions : H 6 x L 13.7 x W 13.7 cm
- Weight : 0.363 kg

#### Product code & UPC

- ZT-0D-CON-COL : 709743212342



**RRP : \$79.95**



- Pack Size : H 6 x W 13.7 x D 13.7 cm
- Weight : 0.363 Kg
- Master Carton Qty : 8
- Inner Carton Qty :

## Basic Kit System Kit

BASIC is designed to provide a first experience with Zometool's open-ended creation system.

Fair warning: If your child gets hooked you will be needing a larger kit!

Zometool is a unique and award winning multi-dimensional building toy that is treasured by kids, parents, teachers artists and scientists around the world.

Colorful step-by-step instructions will get you started while leaving you a wide universe open for exploration and free-play.

### Product Details

- Includes 123 Pieces + Instructions
- Recommended Age : 6+
- Dimensions : H 16.8 x L 8.6 x W 8.6
- Weight : 0.263 kg

### Product code & UPC

- ZT-0A-BAS-KIT : 709743200004



**RRP : \$49.95**

- Pack Size : H 16.8 x W 8.6 x D 8.6 cm
- Weight : 0.263 Kg
- Master Carton Qty : 20
- Inner Carton Qty :

## Creator 1 System Kit

Build hundreds of models from simple to profound.

Creator 1 will help you find out why Zometool is treasured by kids, parents, scientists, artists and educators around the world.

Clear and colorful step-by-step instructions will get you started and suggest many different avenues for exploration which open up into the fascinating dimension of discovery through open-ended play.

### Product Details

- Includes 246 Pieces + Instructions
- Recommended Age : 6+
- Dimensions : H 4.8 x L 27.9 x W 18.4 cm
- Weight : 0.680 kg

### Product code & UPC

- ZT-0A-ZT1-KIT : 709743200011



**RRP : \$99.95**

- Pack Size : H 4.8 x W 27.9 x D 18.4 cm
- Weight : 0.68 Kg
- Master Carton Qty : 6
- Inner Carton Qty :

## Creator 3 System Kit

Build bigger, richer models.

Step up to the next level of size and complexity in your models; the number of interesting things you can build increases exponentially when you have more parts!

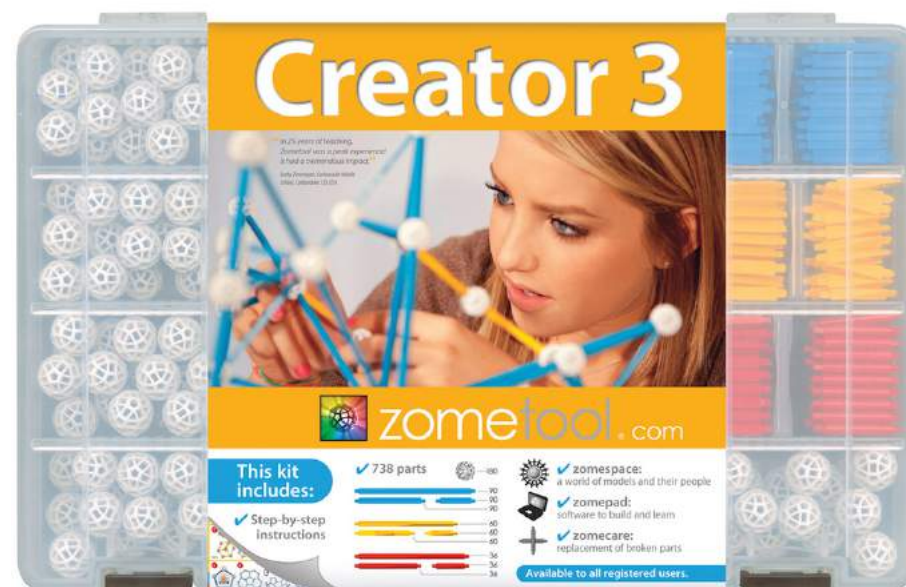
This kit is also ideal for family building.

### Product Details

- Includes 738 Pieces + Instructions
- Recommended Age : 6+
- Dimensions : H 5.1 x L 35.9 x W 23.2 cm
- Weight : 1.361 kg

### Product code & UPC

- ZT-0A-ZT3-KIT : 709743200035



**RRP : \$269.95**

- Pack Size : H 5.1 x W 35.9 x D 23.2 cm
- Weight : 1.361 Kg
- Master Carton Qty : 4
- Inner Carton Qty :

## STEM+ KIT

### System Kit

ALL of our Project Kits plus a Creator 4 rolled up into one. We've all heard about the big push for Science, Technology, Engineering and Math in schools today; this kit will not only give you an engaging hands-on entry into the STEM universe, you'll also get an Art component that will help turn STEM into STEAM for your students' hands and minds!

A favorite among educators and homeschooling families; the STEM kit combines the open-ended possibilities of our System Kits with the subject-specific content of our entire Project line; it includes all necessary components like Hypershort Red struts for the Hyperdo, colored balls for making molecules and much more.

For suggestions on how to organise your kit visit [http://www.zometool.com/content/STEM-2012\\_assembly.pdf](http://www.zometool.com/content/STEM-2012_assembly.pdf)

#### Product Details

- Includes 1,891 Pieces + Instructions
- Recommended Age : 12+
- Dimensions : H 25.4 x L 33 x W 27.9 cm
- Weight : 6.8 kg

#### Product code & UPC

- ZT-0A-STE-KIT : 709743200929



**RRP : \$499.95**

- Pack Size : H 25.4 x W 33 x D 27.9 cm
- Weight : Kg
- Master Carton Qty : 3
- Inner Carton Qty :



## Workshop Kit System Kit

Perfect for classrooms, workshops, big art projects and hardcore users.

Sometimes, you just need a ton of parts.  
Maybe you need to engage a group —up to 20 people— at the same time. Or perhaps there is this huge model you need to build.

This kit contains 4 large trays, each filled with over 1,400 struts each and a there are 1,000 balls on the top compartment of the case.

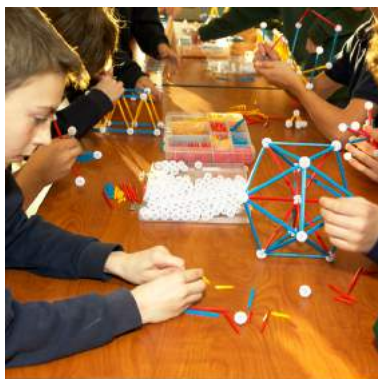
That should keep them busy for a while.

### Product Details

- Includes 6,760 Pieces + Instructions
- Recommended Age : 18+
- Dimensions : H 39.4 x L 41.3 x W 29.2 cm
- Weight : 12.07 kg

### Product code & UPC

- ZT-0A-WRK-KIT : 709743200097



**RRP : \$2199.00**

- Pack Size : H 39.4 x W 41.3 x D 29.2 cm
- Weight : 12.07 Kg
- Master Carton Qty : 1
- Inner Carton Qty :



## Edwin the Duck | App enabled Toy

Edwin is the World's 1st Smart Duck. A lovable sidekick for parents of preschoolers, toddlers, and newborns. An App-enabled Smart Duck your kids will love.

### Product Features

- Night Light - Improve sleep habits with Edwin's app-controlled sound soother and nightlight.
- Thermometer - Make bath time safe and fun with Edwin's waterproof speaker, thermometer, and bath time app.
- Bluetooth Speaker - Give your child a safe place to learn and play with original songs, stories, educational games, and more in Edwin's interactive apps. (Apps updated every month)
- Sing-Along Songs - Edwin's built-in speaker allows him to make sounds during game-play and sing-a-long with original animated Edwin songs that teach kids about bath time and more!
- Interactive Stories - Tap, tilt, and toss Edwin to help him solve puzzles, play games, and sing-along with your favorite songs in free apps available.
- Hands On Learning Games - Play games and solve puzzle without ever touching the screen! Edwin combines learning and game-play in a new way using technology that allows Edwin to control movements in the app.
- Includes Charging Nest, USB Cable & Wall Plug.
- Recommended Age : 3+

### Product code & UPC

- EDW-004 : 868244000091



RRP : \$149.95

- Pack Size : H 13.8 x W 13.2 x D 15.9 cm
- Weight : .676 Kg
- Master Carton Qty : 16
- Inner Carton Qty : 8

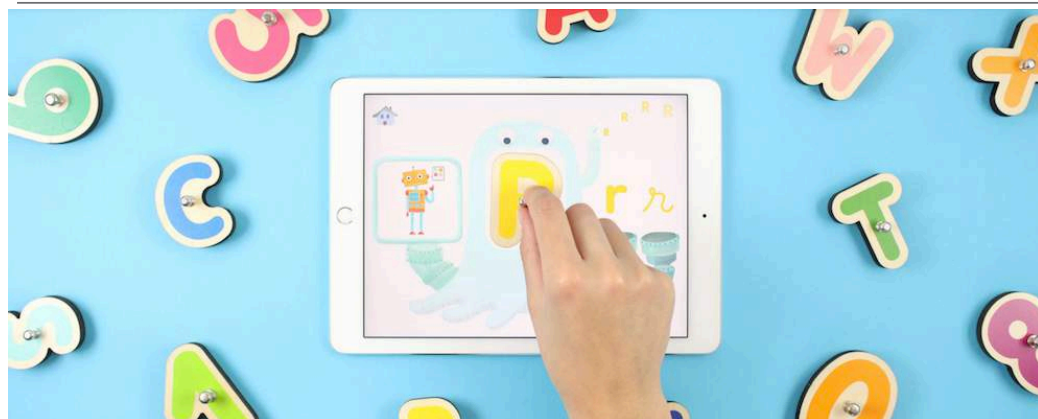


# marbotic

Interactive wooden toys for tablet

EDUCATIONAL APPS AVAILABLE





### Safe toys for your kids



No Wifi



No Bluetooth



No Battery



Gentle to the tablet screen

## WHAT IS MARBOTIC?

As tech-lovers and education experts, Marbotic have created the ultimate learning experience mixing traditional wooden toys and touchscreen technology. Stamp a wooden piece on the tablet's screen and let the magic happen! Learn counting, reading and writing with these beautiful interactive wooden toys for tablets. **Suitable for Ages 3+**

### EDUCATION

Marbotic collaborates with teachers to create the best educational apps and connected toys. Lesson Plans have been developed with teachers, they are aligned with Common Core standards and learning objectives. Math skills developed with Smart Numbers Include : Fine Motor Skills, Counting and cardinality, Number Sense, One to One Correspondence, Number and Operations in Base Ten, Enumeration, Subitizing, Addition & Subtraction Skills, Double Facts & Numbers in written form. Literacy skills developed with Smart Letters include : Fine Motor Skills, Upper and lower-case letters, One to one letter-sound correspondence, Phonics, Isolation of the initial sound of a word, Syllables, Word building, Nouns & Vocabulary.





## Smart Numbers - Interactive toy

### App Enabled For Tablets

Smart Numbers is the ultimate learning experience for kids aged 3 to 6. These 10 wooden connected digits interact with tablets and 3 free educational apps to learn to count and calculate.

Our connected toys work with static body : the wooden pieces don't have any electronics inside! The game therefore operates without batteries. The wooden pieces must be held by the metal handle to the tablet detects its presence.

The sensors that allow interaction with the tablet are made with flexible material, intended to prevent damage to the tablet's screen.

### Product Features

- 10 interactive wooden numbers for tablets. Covers counting, addition & subtraction for children aged 3 and up
- Designed by education experts, with the help of teachers, inspired by the Montessori methods
- Smart Numbers brings the best of physical and digital play together by connecting wooden numbers to 3 learning apps for tablets
- Superb traditional wooden toys
- Child-proof: no Wi-Fi, no Bluetooth, no battery required. Gentle to the tablet screen. Compatible with all iPads & selected Android tablets. Includes English, Spanish, French, German and more
- Recommended Age : 3+

### Product code & UPC

MB-NUMBERS : 770005884000



RRP : \$59.95

- Pack size : H 25.5 x W 19 x D 4.5 cm
- Weight : 0.35 Kg
- Master Carton Qty : 12
- Inner Carton Qty : 6

## Smart Letters - Interactive toy

### App Enabled For Tablets

Smart Letters is the ultimate learning experience for kids aged 3 to 6. These 26 wooden connected letters interact with tablets and 3 educational apps to learn to read and write.

Our connected toys work with static body : the wooden pieces don't have any electronics inside! The game therefore operates without batteries. The wooden pieces must be held by the metal handle to the tablet detects its presence.

The sensors that allow interaction with the tablet are made with flexible material, intended to prevent damage to the tablet's screen.

### Product Features

- 26 interactive wooden letters for tablets. Covers phonics, reading and writing for children aged 3 and up
- Designed by education experts, with the help of teachers, inspired by the Montessori methods
- Smart Letters brings the best of physical and digital play together by connecting wooden letters to 3 learning apps for tablets
- Superb traditional wooden toys
- Child-proof: no Wi-Fi, no Bluetooth, no battery required. Gentle to the tablet screen. Compatible with all iPads & selected Android tablets. Includes English, Spanish, French, German and more
- Recommended Age : 3+

### Product code & UPC

- MB-LETTERS : 770005884017



**RRP : \$89.95**

- Pack size : H 25.5 x W 19 x D 8 cm
- Weight : 0.75 Kg
- Master Carton Qty : 12
- Inner Carton Qty : 6

## Smart Bundle - Interactive toy

### App Enabled For Tablets

Smart Letters & Smart Numbers is the ultimate learning experience for kids aged 3 to 7. The bundle includes 10 numbers, 26 letters and 6 apps to download for free.

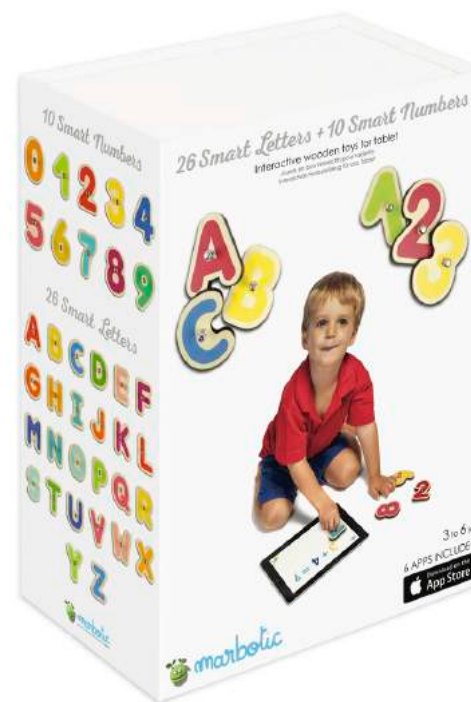
Our connected toys work with static body : the wooden pieces don't have any electronics inside! The game therefore operates without batteries. The wooden pieces must be held by the metal handle by the tablet detects its presence. The sensors that allow interaction with the tablet are made with flexible material, intended to prevent damage to the tablet's screen.

#### Product Features

- Includes 10 numbers & 26 Letters, interactive wooden pieces for tablets.
- Covers phonics, reading and writing, counting, addition & subtraction for children aged 3 and up
- Designed by education experts, with the help of teachers, inspired by the Montessori methods
- Smart Letters brings the best of physical and digital play together by connecting wooden letters to 3 learning apps for tablets
- Superb traditional wooden toys
- Child-proof: no Wi-Fi, no Bluetooth, no battery required. Gentle to the tablet screen. Compatible with all iPads & selected Android tablets. Includes English, Spanish, French, German and more.
- Recommended Age : 3+

#### Product code & UPC

MB-NLBUNDLE : 770005884031



**RRP : \$140.00**



- Pack size : H 25.7 x W 19 x D 11.2 cm
- Weight : 1.2 Kg
- Master Carton Qty :
- Inner Carton Qty :

## Cardboard Shipper



holds 6 x Smart Numbers and 3 x Smart Letters

## Cardboard Video Display



works with a powerbank



# PRIMO





## What is Cubetto?

Cubetto is designed for children ages 3 and up to help them learn the basics of computer programming, along with other STEM skills too. Unlike other similar coding toys it doesn't use a screen, but comes with a set of instruction blocks that equate to a coding language you can actually touch.

### HOW IT WORKS

The Cubetto Playset is the easiest way for children to start learning computer programming, and it consists of a friendly wooden robot named Cubetto, a physical programming console, a set of expandable coding blocks, a collection of beautifully illustrated maps and an activity book. By placing the blocks in different patterns on the control panel, children create sequences of instructions that program the robot's movement. In the process, they develop computational thinking skills that help them understand the basic principles of coding -- all of this, in a very age-appropriate way that respects a child's natural way of learning

### EDUCATION

Teach coding with Cubetto - Learning to code in early years learning is fundamental. Cubetto makes it easy for both students and educators with an instant solution that's fun to play and easy to integrate.

150+ hours of lesson plans and activities - Cubetto is a cross curricular early learning resource that helps young learners develop coding skills, problem solving, communication, and creativity through adventure and play.

20,000+ educators and parents in 90+ countries use Cubetto to introduce coding in Montessori Kindergartens, Primary Schools, Early learning centres, Homeschooling, SEN classrooms, Afterschool programs, Public Libraries and Community Centers.

For more Educational resources visit <https://www.primotoys.com/education/>

# PRIMO

## Cubetto Play Set - Robot Coding Kit

Cubetto is made up of 3 separate elements. A friendly wooden robot, a tangible interface board, and 16x instruction blocks that make up a programming language you can touch. The playset comes with a charmingly illustrated 1x1m World Map and story book that make every play session with Cubetto a unique and memorable adventure. Montessori approved, LOGO Turtle inspired.

### Product Details

- Made from Material: Linden plywood, ABS
- Requires 6x AA batteries (Not included)
- Connection via Bluetooth
- Includes 1x Cubetto Robot, 1x Interface Board, 1x Instruction Manual 1x Story Book, 1x World Map, 16x Coding Blocks
- Recommended Age : 3+

### Product code & UPC

- PRIMO001B-EN : 635292412783



**RRP : \$389.95**

- Pack Size : 27 x 26 x 14.5 cm
- Weight : 1.53 Kg
- Master Carton Qty : 6
- Inner Carton Qty :

## Additional Blocks

Expand play time with additional Direction Blocks or Logic Blocks.

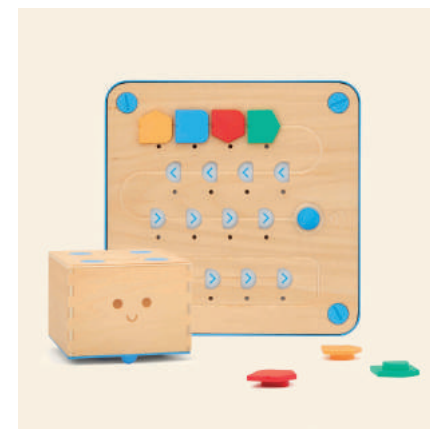
Different Blocks represent different instructions, and an unambiguous, distinct command. These Blocks are what make up Cubetto's hands on coding language, and are key in the learning of computational thinking.

### Product Details

- Direction Blocks - Includes 16 Additional Direction blocks
- Logic Blocks - Includes 12 Additional Logic blocks
- Recommended Age : 3+
- Dimensions : 0.5 x 3.5 x 3.5 cm

### Product code & UPC

- Direction Blocks : PRIMO004A-EN : 635292412813
- Logic Blocks : PRIMO005A-EN : 635292412820



**RRP : \$49.95**

- Pack Size : H 13 x L 5 x D 14cm
- Weight : 0.14 Kg
- Master Carton Qty :
- Inner Carton Qty :

# PRIMO

## Maps & Story Book

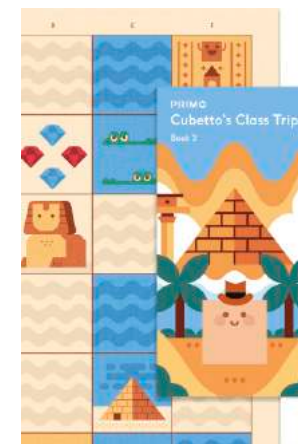
Expand play time with world maps, educational story book and challenges that take your child on epic coding adventures. Thematically illustrated world maps with corresponding activity books. Each map is a world to explore, each book is an adventure.

### Product Details

- Available in 4 different themes
- Material: Polyester, Paper
- Connection via Bluetooth
- Includes 1x Story Book & 1x World Map
- Map size 100 x 100 cm
- Recommended Age : 3+

### Product code & UPC

- |                   |                             |
|-------------------|-----------------------------|
| • Ancient Egypt : | PRIMO006A-EN : 659436134935 |
| • Solar system :  | PRIMO007A-EN : 659436134942 |
| • Blue Ocean :    | PRIMO008A-EN : 659436134959 |
| • Big City :      | PRIMO009A-EN : 659436134966 |



**RRP : \$49.95**

- Pack Size : H 26 x W 5 x D 14 cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

# TA TECH ARMOR™

YOU PLAY, WE PROTECT!™



## ELITE Ballistic Glass Screen Protector

### For iPhone 6/6s & iPhone 7

Experience your iPhone Retina display the way it was intended, with maximum protection. Tech Armor Ballistic Glass is the affordable way to protect your iPhone screen from scratches and drops. Only premium materials and expert design go into this “Best-In-Class” product.

#### Product Features

- Curved screen design - Due to the curved edges of the iPhone, Tech armor Ballistic glass has been designed to adhere to the flattest portion of the display, to avoid air gaps.
- Precision Cut-outs - Specifically designed for the iPhone with access to the home button, speakers and sensors.
- Case Friendly - Designed for a perfect fit with nearly every case on the market.
- Scratch protection for maximum resale value
- Provides maximum HD Clarity
- Rainbow free adhesive
- Anti-fingerprint
- Easy bubble free installation.

Includes : 1x Ballistic Glass screen protector, Dust removal stickers, cleaning wipes, microfibre cloth & installation instructions

#### Product code & UPC

- iPhone 7 : TA-ELSP-BG-APL-IP7-1 : 841077104037
- iPhone 6/6s : TA-ELSP-BG-APL-IP6-1 : 700443111317



**RRP: \$29.95**

- Pack Size : H 22.6 x W 12.1 x D 1.6 cm
- Weight : .081 Kg
- Master Carton Qty :
- Inner Carton Qty :

## ELITE Ballistic Glass Screen Protector For iPhone 6 Plus & iPhone 7 Plus

Experience your iPhone Retina display the way it was intended, with maximum protection. Tech Armor Ballistic Glass is the affordable way to protect your iPhone screen from scratches and drops. Only premium materials and expert design go into this “Best-In-Class” product.

### Product Features

- Curved screen design - Due to the curved edges of the iPhone, Tech armor Ballistic glass has been designed to adhere to the flattest portion of the display, to avoid air gaps.
- Precision Cut-outs - Specifically designed for the iPhone with access to the home button, speakers and sensors.
- Case Friendly - Designed for a perfect fit with nearly every case on the market.
- Scratch protection for maximum resale value
- Provides maximum HD Clarity
- Rainbow free adhesive
- Anti-fingerprint
- Easy bubble free installation.

Includes : 1x Ballistic Glass screen protector, Dust removal stickers, cleaning wipes, microfibre cloth & installation instructions

### Product code & UPC

- iPhone 7 Plus : TA-ELSP-BG-APL-IP7P-1 : 841077104006
- iPhone 6 Plus : TA-ELSP-BG-APL-IP6P-1 : 700443111324



**RRP: \$34.95**

- Pack Size : H 22.6 x W 12.1 x D 1.6 cm
- Weight : .081 Kg
- Master Carton Qty :
- Inner Carton Qty :



## ELITE Ballistic Glass Screen Protector

### For iPad Mini 4

Experience your iPad Retina display the way it was intended, with maximum protection. Tech Armor Ballistic Glass is the affordable way to protect your iPhone screen from scratches and drops. Only premium materials and expert design go into this “Best-In-Class” product.

#### Product Features

- Curved screen design - Due to the curved edges of the iPhone, Tech armor Ballistic glass has been designed to adhere to the flattest portion of the display, to avoid air gaps.
- Precision Cut-outs - Specifically designed for the iPad Mini 4 with access to the home button, speakers and sensors.
- Case Friendly - Designed for a perfect fit with nearly every case on the market.
- Scratch protection for maximum resale value
- Provides maximum HD Clarity
- Rainbow free adhesive
- Anti-fingerprint
- Easy bubble free installation.

Includes : 1x Ballistic Glass screen protector, Dust removal stickers, cleaning wipes, microfibre cloth & installation instructions

#### Product code & UPC

- iPad Mini 4 : TA-ELSP-BG-APL-MID4-1 : 841077101609



**RRP: \$39.95**

- Pack Size : H 31.4 x W 21.9 x D 1.9 cm
- Weight : 0.2 Kg
- Master Carton Qty :
- Inner Carton Qty :

## ELITE Ballistic Glass Screen Protector

For Air 1/2/Pro 9.7”

Experience your iPad Retina display the way it was intended, with maximum protection. Tech Armor Ballistic Glass is the affordable way to protect your iPhone screen from scratches and drops. Only premium materials and expert design go into this “Best-In-Class” product.

### Product Features

- Curved screen design - Due to the curved edges of the iPad, Tech armor Ballistic glass has been designed to adhere to the flattest portion of the display, to avoid air gaps.
- Precision Cut-outs - Specifically designed for the iPad Air with access to the home button, speakers and sensors.
- Case Friendly - Designed for a perfect fit with nearly every case on the market.
- Scratch protection for maximum resale value
- Provides maximum HD Clarity
- Rainbow free adhesive
- Anti-fingerprint
- Easy bubble free installation.

Includes : 1x Ballistic Glass screen protector, Dust removal stickers, cleaning wipes, microfibre cloth & installation instructions

### Product code & UPC

- TA-ELSP-BG-APL-ID5-1 : 700443111058



**RRP: \$49.95**

- Pack Size : H 31.4 x W 21.9 x D 1.9 cm
- Weight : 0.2 Kg
- Master Carton Qty :
- Inner Carton Qty :

## ELITE Ballistic Glass Screen Protector

### For iPad Pro 12.9”

Experience your iPad Retina display the way it was intended, with maximum protection. Tech Armor Ballistic Glass is the affordable way to protect your iPhone screen from scratches and drops. Only premium materials and expert design go into this “Best-In-Class” product.

#### Product Features

- Curved screen design - Due to the curved edges of the iPad, Tech armor Ballistic glass has been designed to adhere to the flattest portion of the display, to avoid air gaps.
- Precision Cut-outs - Specifically designed for the iPad Pro 12.9” with access to the home button, speakers and sensors.
- Case Friendly - Designed for a perfect fit with nearly every case on the market.
- Scratch protection for maximum resale value
- Provides maximum HD Clarity
- Rainbow free adhesive
- Anti-fingerprint
- Easy bubble free installation.

Includes : 1x Ballistic Glass screen protector, Dust removal stickers, cleaning wipes, microfibre cloth & installation instructions

#### Product code & UPC

- TA-ELSP-BG-APL-IDP-1 : 841077101364



**RRP: \$59.95**

- Pack Size : H 31.7 x W 22.2 x D 1.9 cm
- Weight : 0.2 Kg
- Master Carton Qty :
- Inner Carton Qty :

## Active Power - Powerbank

### 3000mAh

Tech Armor ActivePower Mobile Power Banks Keep Your Mobile Phone or Tablet Battery Full No Matter Where You Roam!

#### Product Features

- Ultra Portable 3000mAh Dual USB Charger Power Bank
- The high speed port charges quickly with Ultra Compact design and quick-charging technology.
- More than double the battery life for your iPhone 6, 6 Plus, 5s, 5c, and most other smaller smartphones. Almost a full extra charge for your Galaxy S5, LG G3, Nexus 5, Note 3, Note 4, HTC One, and beyond!
- Product Size : 5.5" x 4.9" x 1.8"
- COMPATIBILITY: Smartphones, tablets, GPS, Bluetooth Speakers, gaming devices, Bluetooth Earbuds, and much more.
- Includes: micro-USB powerbank + user manual

#### Product code & UPC

- TA-PW-PB-1AP3000-BLU : 702534266036



**RRP: \$39.95**

- Pack Size : H 13.9 x W 12.4 x D 4.5 cm
- Weight : 0.15 Kg
- Master Carton Qty :
- Inner Carton Qty :

## Active Power - Powerbank

### 6000mAh

Tech Armor ActivePower Mobile Power Banks Keep Your Mobile Phone or Tablet Battery Full No Matter Where You Roam!

#### Product Features

- Ultra Portable 6000mAh Dual USB Charger Power Bank
- The high speed port charges quickly with Ultra Compact design and quick-charging technology.
- More than triples the battery life for your iPhone 6, 6 Plus, 5S, 5C, 5, 4, 4S, iPad Air, iPad mini, Galaxy S7, S6, S5, S4 and More. [Adds 80% extra battery to most mini tablets and 50% to most full sized tablets.]
- COMPATIBILITY: All USB Charged Small Electronics
- Includes: micro-USB powerbank + user manual

#### Product code & UPC

- TA-PW-PB-1AP3000-BLU : 702534266036



**RRP: \$69.95**

- Pack Size : H 13.9 x W 12.4 x D 4.5 cm
- Weight : 0.15 Kg
- Master Carton Qty :
- Inner Carton Qty :

## Active Power - Powerbank

12000mAh

Tech Armor ActivePower Mobile Power Banks Keep Your Mobile Phone or Tablet Battery Full No Matter Where You Roam!

### Product Features

- Portable 12000mAh Dual USB Charger Power Bank
- The high speed port charges quickly with Ultra Compact design and quick-charging technology.
- Tech Armor ActivePower 12000 can charge smartphones up to 4 times! More than triples battery life for iPhone, iPad, Galaxy and More. [Adds 150% battery life to most mini tablets and 80% to most full sized tablets
- Product Size : 6.5 x 4.8 x 1.8 Inches
- COMPATIBILITY: All USB Charged Small Electronics
- Includes: micro-USB powerbank + user manual

### Product code & UPC

- TA-PW-PB-1AP12000-BLU : 702534266050



**RRP: \$99.95**

- Pack Size : H 16.5 x W 12.1 x D 4.5 cm
- Weight : 0.36 Kg
- Master Carton Qty :
- Inner Carton Qty :

## Active Power - Powerbank

### 20800mAh

Tech Armor ActivePower Mobile Power Banks Keep Your Mobile Phone or Tablet Battery Full No Matter Where You Roam!

#### Product Features

- Portable 20800mAh Dual USB Charger Power Bank
- The high speed port charges quickly with Ultra Compact design and quick-charging technology.
- Tech Armor ActivePower 20800 can charge smartphones up to 7 times! More than triples battery life for iPhone, iPad, Galaxy and More. [Adds 270% battery life to most mini tablets and 150% to most full sized tablets.]
- Product Size : 9 x 4.9 x 2.4 Inches
- COMPATIBILITY: All USB Charged Small Electronics
- Includes: micro-USB, powerbank + user manual

#### Product code & UPC

- TA-PW-PB-1AP20800-BLU : 702534266067



**RRP: \$149.95**

- Pack Size : H 22.8 x W 12.4 x D 6.9 cm
- Weight : 0.36 Kg
- Master Carton Qty :
- Inner Carton Qty :

## Shock Tech - Dual Layer case

### For iPhone 7

Protect your iPhone 7 Case with the Shock Tech Dual Layer case

#### Product Features

- Ultra protective with slim light weight design
- Dual Layer protection, made from High quality durable PC/TPU
- Protects against bumps and scratches
- Access to volume buttons and ports
- Available in 4 different Colors to match and compliment every iPhone.

#### Product code & UPC

- Black/Silver : TA-ELPC-RXST-APL-IP7-BSLV : 841077103887
- Black/Black : TA-ELPC-RXST-APL-IP7-BBLK : 841077103917
- Black/Gold : TA-ELPC-RXST-APL-IP7-BGLD : 841077103894
- Black/Rose Gold : TA-ELPC-RXST-APL-IP7-BRSE : 841077103900



**RRP: \$29.95**

- Pack Size : H 20 x W 11.9 x D 2.7 cm
- Weight : 0.08 Kg
- Master Carton Qty :
- Inner Carton Qty :



## Slim Shield - See Thru case

### For iPhone 7

Protect your iPhone 7 Case with the Slim Shield See Thru case

#### Product Features

- Acrylic See Through Case with Rubber Bumper Grips
- Crystal Clear, Fingerprint and Scratch Resistant Backing
- Rubber Bumper for extra protection and tactile grip.
- Protects against bumps and scratches
- Easily Snaps on to your phone
- Access to volume buttons and ports
- Available in 3 different Colors to match and compliment your iPhone.

#### Product code & UPC

- Clear/Black : TA-ELPC-RXSS-APL-IP7-CBLK : 841077103832
- Clear/Gold : TA-ELPC-RXSS-APL-IP7-GLD : 841077104037
- Clear/Rose Gold : TA-ELPC-RXSS-APL-IP7-CRSE : 841077103825



**RRP: \$24.95**

- Pack Size : H 20 x W 11.9 x D 2.7 cm
- Weight : 0.08 Kg
- Master Carton Qty :
- Inner Carton Qty :

## Slim Protect - Ultra thin See Thru shell For iPhone 7

Protect your iPhone 7 Case with the Slim Protect Ultra thin See Thru case

### Product Features

- Fits iPhone 7
- Ultra slim, light-weight acrylic case
- Crystal Clear, Fingerprint and Scratch Resistant Backing
- Protects against bumps and scratches
- Easily Snaps on to your phone
- Access to volume buttons and ports

### Product code & UPC

- Clear : TA-ELPC-RXSP-APL-IP7-CLR : 841077103955



**RRP: \$19.95**

- Pack Size : H 20 x W 11.9 x D 2.7 cm
- Weight : 0.08 Kg
- Master Carton Qty :
- Inner Carton Qty :

## Shock Tech - Dual Layer case

### For iPhone 7 Plus

Protect your iPhone 7 Plus Case with the Shock Tech Dual Layer case

#### Product Features

- Fits iPhone 7 Plus
- Ultra protective with slim light weight design
- Dual Layer protection, made from High quality durable PC/TPU
- Protects against bumps and scratches
- Access to volume buttons and ports
- Available in 4 different Colors to match and compliment every iPhone.

#### Product code & UPC

- Black/Silver : TA-ELPC-RXST-APL-IP7P-BSLV : 841077103849
- Black/Black : TA-ELPC-RXST-APL-IP7P-BBLK : 841077103870
- Black/Gold : TA-ELPC-RXST-APL-IP7P-BGLD : 841077103856
- Black/Rose Gold : TA-ELPC-RXST-APL-IP7P-BRSE : 841077103863



**RRP: \$29.95**

- Pack Size : H 20 x W 11.9 x D 2.7 cm
- Weight : 0.08 Kg
- Master Carton Qty :
- Inner Carton Qty :

## Slim Shield - See Thru case

### For iPhone 7 Plus

Protect your iPhone 7 Plus Case with the Slim Shield See Thru case

#### Product Features

- Fits iPhone 7 Plus
- Acrylic See Through Case with Rubber Bumper Grips
- Crystal Clear, Fingerprint and Scratch Resistant Backing
- Rubber Bumper for extra protection and tactile grip.
- Protects against bumps and scratches
- Easily Snaps on to your phone
- Access to volume buttons and ports
- Available in 3 different Colors to match and compliment your iPhone.

#### Product code & UPC

- Clear/Black : TA-ELPC-RXSS-APL-IP7P-CBLK : 841077103962
- Clear/Gold : TA-ELPC-RXSS-APL-IP7P-GLD : 841077103986
- Clear/Rose Gold : TA-ELPC-RXSS-APL-IP7P-CRSE : 841077103979



**RRP: \$24.95**

- Pack Size : H 20 x W 11.9 x D 2.7 cm
- Weight : 0.08 Kg
- Master Carton Qty :
- Inner Carton Qty :

## Slim Protect - Ultra thin See Thru shell For iPhone 7 Plus

Protect your iPhone 7 Case with the Slim Protect Ultra thin See Thru case

### Product Features

- Fits iPhone 7 Plus
- Ultra slim, light-weight acrylic case
- Crystal Clear, Fingerprint and Scratch Resistant Backing
- Protects against bumps and scratches
- Easily Snaps on to your phone
- Access to volume buttons and ports

### Product code & UPC

- Clear : TA-ELPC-RXSP-APL-IP7P-CLR : 841077103931



**RRP: \$19.95**

- Pack Size : H 20 x W 11.9 x D 2.7 cm
- Weight : 0.08 Kg
- Master Carton Qty :
- Inner Carton Qty :

## Active Series - Ultra Durable Case For iPad Pro

Tech Armor Active series cases were designed with your Active lifestyle in mind. This tough, rugged case will protect your

### Product Features

- Fits iPad Pro 12.9"
- ShockFlex™ Impact Protection
- Precision Cutouts and easy access to ports and home button
- Raised bevil Protects the screen against bumps and scratches
- Screen protector friendly
- Access to volume buttons and ports

### Product code & UPC

- Black: ELPC-ATV-APL-IDP-BLK : 841077101579



**RRP: \$69.95**

- Pack Size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

## Dual Layer Case with Kick-stand

### For iPad Pro 9.7" & iPad Air 2

TechArmor Dual Layer case for iPad features clear back case with protective inner Polycarbonate shell and rugged thick silicone exterior and integrated kick stand for typing and viewing - Black/Black

#### Product Features

- Available for iPad Pro 9.7" or iPad Air 2
- Thick silicone exterior
- Polycarbonate inner shell
- Integrated kick-stand for typing & viewing
- Access to all buttons & ports

*(Please Note : bulk retail packaging)*

#### Product code & UPC

- iPad Pro 9.7" : TA-ELPC-RXCS-APL-IDP9-BLK : 841077107700
- iPad Air 2 : iTA-ELPC-RXCS-APL-ID5-BLK : 841077107717



**RRP: \$69.95**

- Pack Size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

## Extreme Folio Case

### For iPad Mini 2/3

Extreme Folio case. All-round stylish protection for iPad Mini 2/3 with adjustable stand.

#### Product Features

- Fits iPad mini 2 & 3
- All-around protective case keeps your iPad mini secure.
- Folio style case that doubles as a stand.
- Versatile stand for typing, reading or viewing.
- Access to all buttons and ports.

#### Product code & UPC

- TA-ELPC-RXCS-APL-MID2-BLK : 841077107724



**RRP: \$59.95**

- Pack Size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :



## Snap Shell - See Thru Case

### For Macbook 12" and 13" Air

Protect your MacBook with style and ease. The Snap Shell case adds a protective home for your computer while showcasing its sleek design and Apple identity. Made from clear Polycarbonate with a soft touch surface.

#### Product Features

- Ultra slim design.
- Protect your macBook from Bumps and scratches
- Easy to snap on and off
- Rubber feet on bottom to keep your MacBook in place
- Available for 12" Macbook and 13" Macbook Air

*(Please Note : bulk retail packaging)*

#### Product code & UPC

- 12" Macbook : TA-PC-SHL-APL-W-MA12-CLR : 841077107571
- 13" Macbook Air: TA-PC-SHL-APL-W-MAA13-CLR : 841077107601



**RRP: \$49.95**

- Pack Size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

## Snap Shell - See Thru Case

### For Macbook Pro 13" & Pro 15" (2016 Model)

Protect your MacBook with style and ease. The Snap Shell case adds a protective home for your computer while showcasing its sleek design and Apple identity. Made from clear Polycarbonate with a soft touch surface.

#### Product Features

- Ultra slim design.
- Protect your macBook from Bumps and scratches
- Easy to snap on and off
- Rubber feet on bottom to keep your MacBook in place
- Available for 13" Macbook Pro & 15" Macbook Pro (2016 Model)

*(Please Note : bulk retail packaging)*

#### Product code & UPC

- 13" Macbook Pro : TA-PC-SHL-APL-W-MA13-CLR : 841077107656
- 15" Macbook Pro : TA-PC-SHL-APL-W-MA15-CLR : 841077107687



**RRP: \$59.95**

- Pack Size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

## Rugged Hybrid Shell For Macbook 12"

Ultimate protection for your MacBook. The Rugged Hybrid shell features co-molded polycarbonate & TPE, providing edge-to-edge and corner-to-corner protection and integrated pop-up feet for an ergonomic typing angle.

### Product Features

- Fits Macbook 12"
- Dual layer protection
- Polycarbonate Enclosed Shell
- Shock Absorbing TPE
- Pop-up feet for an inclined typing angle

*(Please Note : bulk retail packaging)*

### Product code & UPC

- TA-PC-RUG-APL-W-MA12-CGRY : 841077107595



**RRP: \$69.95**

- Pack Size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :

## Rugged Hybrid Shell

### For Macbook Air 13"

Ultimate protection for your MacBook. The Rugged Hybrid shell features co-molded polycarbonate & TPE, providing edge-to-edge and corner-to-corner protection and integrated pop-up feet for an ergonomic typing angle.

#### Product Features

- Fits Macbook Air 13"
- Dual layer protection
- Polycarbonate Enclosed Shell
- Shock Absorbing TPE
- Pop-up feet for an inclined typing angle

*(Please Note : bulk retail packaging)*

#### Product code & UPC

- TA-PC-RUG-APL-W-MAA13-CGRY : 841077107625



**RRP: \$79.95**

- Pack Size : H x W x D cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :



woouf!





## Woouf Kids World Globe

### Kids Bean Bag

This World Globe bean bag is a great interactive way to learn the map of the world and get comfy and cosy at the same time. Crafted from water repellent canvas with a removable machine washable cover. Perfect for a kids room, Baby Nursery, home office or library.

#### Product Features

- Material : outer cover - 100% Polyester
- water repellent and fire resistant.
- Size: 65 Ø x 50cm
- Removable cover
- Care : machine washable (max. 30°)
- Filling: EPS Beans (not included)

#### Product code & UPC (Un-Filled)

- W-KBC160002-UF : 5546902013199



**RRP : \$99.95**

- Size: 65 Ø x 50 cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :



## Woouf City Globe

### Kids Bean Bag

Explore the world in the comfort of your own room! The City Globe bean bag is a great interactive way to learn the map of the world. Crafted from water repellent canvas with a removable machine washable cover. Perfect for a kids room, Baby Nursery, home office or library.

#### Product Features

- Material : outer cover - 100% Polyester
- water repellent and fire resistant.
- Size: 65 x 65 x 50 cm
- Removable cover
- Care : machine washable (max. 30°)
- Filling: EPS Beans (not included)

#### Product code & UPC (Un-Filled)

- W-KBC170003-UF : 5546902016756



**RRP : \$129.95**

- Size : 65 x 65 x 50 cm
- Weight : 0.23 kg (un-filled)
- Master Carton Qty :
- Inner Carton Qty :



## Woouf Classic World Globe

### Bean Bag

Get comfy and cosy with this giant Classic World Globe bean bag, a great interactive way to learn the world map. Crafted from water repellent canvas with a removable machine washable cover. Perfect for a Teens or kids room, home office, library or lounge room.

### Product Features

- Material : outer cover - 100% Polyester
- water repellent and fire resistant.
- Dimensions: 75 x 75 x 55 cm
- Removable cover
- Care : machine washable (max. 30°)
- Filling: EPS Beans (not included)

### Product code & UPC (Un-Filled)

- W-BC160004-UF : 5546902015469



**NOW : \$99.95**

- Pack size : 75 x 75 x 55 cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :





## Woouf Star World Globe

### Bean Bag

Get comfy and cosy with this giant Star Globe bean bag, a great interactive way to learn the constellations. Crafted from water repellent canvas with a removable machine washable cover. Perfect for a Teens or kids room, home office, library or lounge room.

#### Product Features

- Material : outer cover - 100% Polyester
- water repellent and fire resistant.
- Dimensions: 75 x 75 x 55 cm
- Removable cover
- Care : machine washable (max. 30°)
- Filling: EPS Beans (not included)

#### Product code & UPC (Un-Filled)

- W-BC160003-UF : 5546902015476



**RRP: \$99.95**

- Pack size : 75 x 75 x 55 cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :



## Woouf White World Globe

### Bean Bag

Get comfy and cosy with this giant White World Globe bean bag. Crafted from water repellent canvas with a removable machine washable cover. Perfect for a home office, library or lounge room.

#### Product Features

- Material : outer cover - 100% Polyester
- water repellent and fire resistant.
- Dimensions: 75 x 75 x 55 cm
- Removable cover
- Care : machine washable (max. 30°)
- Filling: EPS Beans (not included)

#### Product code & UPC (Un-Filled)

- W-BC170004-UF : 5546902016794



**RRP : \$129.95**

- Pack size : 75 x 75 x 55 cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :



## Woouf Globe (Large)

### Bean Bag

Get comfy and cosy with this giant Globe bean bag, a great interactive way to learn the world map. Crafted from water repellent canvas with a removable machine washable cover. Perfect for a Teens or kids room, home office, library or lounge room.

### Product Features

- Material : outer cover - 100% Polyester
- water repellent and fire resistant.
- Dimensions: 95 x 95 x 70 cm
- Removable cover
- Care : machine washable (max. 30°)
- Filling: EPS Beans (not included)

### Product code & UPC (Un-Filled)

- W-BC160002-UF : 5546902014639



**RRP : \$149.95**

- Pack size : 95 x 95 x 70 cm
- Weight : Kg
- Master Carton Qty :
- Inner Carton Qty :