

Introduction

Thanks for your purchase of UD 720 series of BeInteractive Co., Ltd.

Our product is widely extensive, highly durable and standard hand-held type Mobile device providing easy operation and a comfortable grip in the industrial workplace as well as smaller than other company product.

UD 720series are Bluetooth type, etc. in accordance with function

Contents of the shipping box

Open the package and check to make sure all the parts are present:

Figure

1. UD720 series
2. Quick manual
3. USB cable
4. USB & Power basic cradle
5. Hand strap ring
6. Lithium ion 2,000mA battery
7. Ear microphone
8. Stylus
9. Hand strap
10. AC adaptor

** The package of the product above is basic spec, so its package can be different by the UD 720series.

** The image above can be different from the real image.

Accessories

Purchase below accessories separately according to the use of UD 720series and the taste of the users.

Accessories

1. USB cable
2. Ethernet Cradle
3. Ethernet cable
4. 6 BAY multi Cradle
5. Cradle pack 6 for vehicles
6. AC adaptor
7. Gun handle
8. 2,000mA lithium standard battery
9. Assistant battery floor electricity Stylus (3ea)
10. Stylus pack (3ea)
11. Screen protection film

12. Stylus strap

** For more information about the purchase of accessories above, refer to agent and the place you purchased.

Part of the UD 720series

Compact flash slot on the top and mini SD slot on the side are combined with bolts for the standards of dustproof and waterproof. When using a memory card outside for a long time, replace the Compact flash slot cover and tighten bolts. Please keep the cover and bolts carefully.

NOTE! Hand clip fixing groove is applied to the product back such as Bluetooth type.

TFT LCD

Ear Microphone Jack

Trigger Button

Mini SD Slot

Scan LED

Power Button

Power Terminal

2,000mA Lithium Ion Battery

Reset Button

Extension Battery Fixing Groove

Extension Appliance Fixing Groove

Hand Strap Ring

Hand Strap Fixing Groove

Gun Trigger Button

Speaker

Hand Clip Fixing Groove

Product Sticker

Hand Strip Groove

Laser Warning Sticker

Stylus

CF Slot

Bar Code Scanner

Backup Battery Detector

Backup Battery On/Off Switch

IrDA Port

USB Terminal

Wireless LED

Keypad

Charge LED

Navigation Key

* * Above described product functions can be different by product series.

Installing Batteries

1. Move the back up battery switch inside of the product back to the "on" before starting the product
This back up battery retains data in memory for about 5 minutes in average when the battery is discharged.
Change or charge the battery as soon as possible.

* If you don't move the back-up battery switch to the "on", data may be lost. For this reason, DO NOT switch off when using the product.

2. Insert the 2000mA lithium ion battery in the battery slot
3. Set the top edge of the battery into the inside of the battery slot properly and slide the battery down into the bottom of the battery to lock down.
4. For removing the battery, press the battery latch on the bottom of the battery upward and easily remove the battery.

4-1. The Backup Battery Switch

4-2. Installing the Battery

4-3. Removing the Battery

** DO NOT remove the battery when the power is on. The product may not work well.

Charging the Battery

Before using the UD720 series first, charge the lithium ion battery for a few hours in the terminal by using USB and power basic cradle. When the battery is fully discharged, you need to charge it for 4 hours.

1. Connect AC adaptor to power port in the cradle back.
2. Connect the USB cable to the USB client port and connect the USB cable into PC, then automatically install USB Driver.
3. Insert the UD720 series terminal into the cradle and plug in the AC adaptor.

Note: In case of being covered with foreign substance such as dust or a piece of metal on the terminal of the product and the cradle, it would raise a problem with the product.

3-1. Connecting to the cradle

3-2. Inserting the UD720 series terminal in the cradle

Attaching the Handstrap

Follow the procedure to attach the Handstrap.

1. Face the Velcro down and insert the end of the strap into the niche on the top of the product back.
2. Pull the strap out of the niche down to the bottom of the product.
3. Insert the end of the strap into the strap ring.
4. Insert the strap ring into the notch on the bottom of the product and adjust the strap as necessarily and attach the Velcro.
5. Detach the ring from the notch of the product when you change the battery.

Using the UD720 series

Using the Keypad

Power Key

Charge LED

Scan LED

Page up Key

Cancellation Key

Wireless state LED

Tab Key

Function1 Key

Navigation Key

Enter Key

Number/Alphabet Keys

Application Shortening Key

(Fn2 and association)

Page down Key

Home Key

Hardware Function Key

(Fn2 and association)

Back Space Key

Function2 Key (Shift Function)

Association of Fn1 (function 1)

Association	Function
Fn2 + home key	CDMA function
Fn2 + 1	Application1
Fn2 + 2	Application2
Fn2 + 3	Application3

Fn2 + 4	Application4
Fn2 + 5	Shock On/Off
Fn2 + 6	Battery State Confirmation
Fn2 + 7	Wireless LAN On/Off
Fn2 + 8	Backlight On/Off
Fn2 + 9	Recording On/Off
Fn2 + Back space	Sound On/Off
Fn2 + 0	Keypad Light On/Off
Fn2 + Enter	LCD Screen Control

Association of Fn2 (function 2)

Association	Function
Fn2 + Home Key	Keypad Lock
Fn2 + Esc	Application1
Fn2 + 1	Application2
Fn2 + 2	Application3
Fn2 + 3	Application4
Fn2 + 4	Shock On/Off
Fn2 + 5	Battery State Confirmation
Fn2 + 6	Wireless LAN On/Off
Fn2 + 7	Backlight On/Off *
Fn2 + 8	Recording On/Off
Fn2 + 9	Sound On/Off
Fn2 + Back Space	Keypad Light On/Off
Fn2 + 0	LCD Screen Control

* Backlight on/off functions in Fn2+7 mean Basis control and state of Idleness control brightness that is established in lighting menu of the control panel

Inputting Alphabet and Number

Keypad mode Fn2+Tab once= Lowercase Letter Fn2+Tab Twice= Capital Letter Fn2+Tab Three times = Number

Key press First Second Third Fourth First Second Third Fourth

Scanning with the UD 720series

1. Aim the scanner at the center of the barcode in horizon about 5degree~ 7degree downward.
2. Press the scan trigger and the entire bar code is covered with red scan beam. A beep sounds to indicate a successful decode.

About 5° ~ 7°

**Never look directly into the scan laser beam.

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** Product warranty condition

1. If any part of the product proves to be defective, within one year of the date of purchase or receipt, it will be repaired free of charge, or replaced if necessary. (In case of battery available within 6 months)

2. It will be charged to repair in the following cases, even though the warranty period is within one year.

- Damage or Breakdown by User's treatment carelessness
- Breakdown in case user disassembles the product at any discretion or reorganizes the product inside.
- Damaged by a natural disaster. (Such as fire, flood, salt damage etc.)
- Ended the life of the product itself

3. If warranty period expire from the date of purchase, it will be charged to repair.

** For further information, refer to the head office or agency and it is recommended that only authorized service centers should perform system maintenance and repairs.

Warning and Notice

To use product safe and right, follow the below instructions

- This product complies with electromagnetic waves emission regulation by government
- Do not contact the product (especially power cable connector and cradle terminal) with some electric conductors such as keys and clips due to the danger of fire, heat and electric shock etc.
- Do not touch or connect the adaptor or power supply plug if product is wet or cradle terminal.
- Do not put or heat the product in the microwave oven, stove and gas range etc. when it is wet. It may be not worked and very dangerous and possibly explode.
- Be careful of using product in the place that flammable gases such as Bhutan gas, gasoline, spray occur. It can be the reason of explosion, fire.
- Be careful of charging the battery in vehicles during a flash of lightning. It can be the reason of strike of lightning and electric shock.
- Surely unplug during product cleaning and polish the product when a foreign substance is around on the pin of power supply plug.
- In case battery liquid flows into the eyes, then clear it in the eyes and should go to see a doctor immediately.
- Surely close each cover away from a foreign substance, except for removing each cover for the general use such as inserting application into compact flash slot,
- Do not use the power plug in case feel that the outlet is unfastened and not damage the power plug.
- Please use the battery and the cradle we service, if DO NOT, the product may be out of order and can't be repaired and may explode.

- Do not directly see the Laser beam in the barcode. If so, it may loose or drop your eyes.
- Do not disassembly, reorganize and repair the product with unauthorized. It may cause serious damage, strike of lightning and fire.
- Use the authorized accessories and options. If having further information, refer to the head office.
- Surely fully charge the main battery and the backup battery to prolong the battery lifetime.
- If the product is not available or out of order, as fast as possible cut the power and refer to the head office or agency.
- Do not keep the product in cold or hot for long hours. It may shorten the product lifetime or lose the product efficiency.
- Do not expose the product around the humid or water place for long hours. The product may rust and then it cause breakdown.
- Do not put the product with magnetic materials such as credit cards or subway tickets. It may damage the product or cause breakdown of it and loose information in magnetic materials.
- Touch screen is so easily breaking that DO NOT use sharp materials such as nail, needles and screw drivers instead of stylus.
- Do not leave the product alone for long hours. It may cause discharging the battery and be unable to use data. So, please switch off and remove battery and then charge it regularly.
- Do not carry the product with medical equipment inside pocket.
- Power off the product with CDMA in the specific areas such as hospital and airplane.
- Do not use the strong toxic chemical materials or strong detergent for cleaning.
- Do not paint or coat the product. It may affect on the product operation.
- Do not allow children and pets to bite the product. If so, it may damage or explode the product.

Electromagnetic waves fitness registration guide (Class B)

Able to use this device for household as being registered Electromagnetic Waves Fitness in all areas as well as a residential area.

* * Windows CE, Windows CE.NET, Windows CE 5.0 PRO etc. are Microsoft's registered trademark.

FCC Information

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This Device may not cause harmful interface, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for CLASS B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try correct the interference by one or more of the following measures:

- 1.1. Reorient or relocate the receiving antenna.
- 1.2. Increase the separation between the equipment and receiver.
- 1.3. Connect the equipment into an outlet on a circuit different from that to which receiver is connected.
- 1.4. Consult the dealer or experienced radio/TV technician for help.

WARNING

Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

Caution: Exposure to Radio Frequency Radiation.

To comply with FCC RF exposure compliance requirements, a separation distance of at least 5 cm must be maintained between the antenna of this device and all persons. This device must not be co-located or operating in conjunction with any other antenna or transmitter.