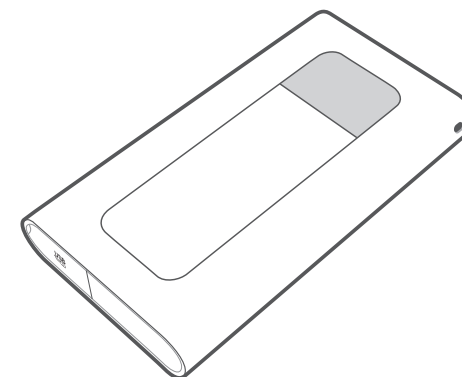


User Manual

Bluetooth Pedometer LS402-B



- Thank you very much for selecting the Transtek Bluetooth Pedometer LS402-B.
- Please do read the user manual carefully and thoroughly so as to ensure the safe usage of this product, and keep the manual well for further reference in case you have problems.



FCC ID: OUBLS402-B01









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♥ Symbol Meaning

The warning signs and symbols are essential to ensure your correct and safe use of this product and protect you and others from injury. Please kindly find the meanings of the warning signs and symbols, which you may encounter in the label and user manual, as follows:

	Symbol for "THE OPERATION GUIDE MUST BE READ"		Symbol for "MANUFACTURER"
	Symbol for "MANUFACTURE DATE"		Symbol for "COMPLIES WITH MDD 93/42/ECC REQUIREMENTS"
	Symbol for "DIRECT CURRENT"		Symbol for "ENVIRONMENT PROTECTION – Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice"

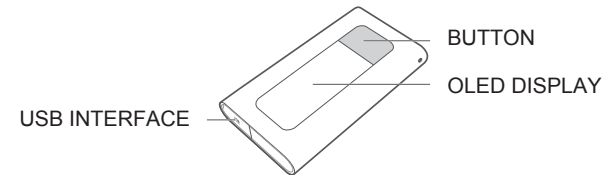
♥ General Instructions

Transtek Bluetooth Pedometer LS402-B is used to measuring the walking steps, distance and the consumed calories. This device has bluetooth 4.0 technology, the user can set the time and unit etc. through the bluetooth, and then download the information to the pedometer. The data in the pedometer also can be uploaded to the bluetooth. So the user can check it at anytime.

Main Features:

- a. support the bluetooth 4.0 technology
- b. OLED display
- c. keep a record per every 10 minutes if there has some changes
- d. display walking steps, walking distance, the consumed calories and the current time
- e. send the data to the App per every 5 seconds

♥ Device Components



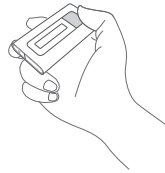
♥ List

1. Bluetooth Pedometer LS402-B (including Polymer Lithium Battery)
2. User Manual
3. Sling

♥ How to Turn on the Pedometer for Your First Use

When the pedometer is off, press and hold the button for 5 seconds to turn on the pedometer for the first time.

Note: For the first time to use the pedometer, if you press the button shortly, there is no reaction.

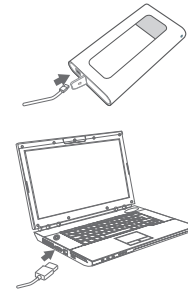


♥ How to Charge the Power

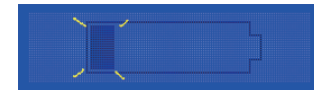
When the OLED displays the following symbol, it reminds you to charge the power at once.



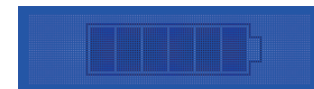
Connect the USB interface with the computer to finish the charging.



When the device is charging the power, the OLED will display as the following picture. The power symbol blinks.





The OLED displays as the following picture, it means the charging is complete.



♥ Install the App and Pair-Up

- Download and install the app in your iPhone.
- Turn on Bluetooth and the App. Make sure both are ON when pair-up is proceeding.
- Press and hold the button on the pedometer for 5 seconds to start pair-up.

Symbol  and symbol  will be shown on the OLED alternatively, indicating pair-up is proceeding.



If SUCCEED, symbol [] will be shown on the OLED.



If FAIL, symbol "E1" will be shown on the OLED.



The measuring data will be transmitted to your phone automatically if you have paired up with it.

Note: It is only available for iPod touch(5th generation), iPhone 4S, iPhone 5, iPad(3th and 4th generation) and iPad mini to pair up with the device.

♥ How to Carry the Pedometer

You can choose one of the following methods to carry the pedometer.

1. Put it in the handbag.



2. Put it in the pocket. Such as the trousers pocket or the coat pocket.



3. Use the attached sling to hand around your neck.



♥ How to Use

Follow the hints in the manual to carry the pedometer. Then it can start the measurement.



The measuring data will be transmitted to your phone automatically if you have paired up with it.



♥ How to View the Data

When the OLED is off, press the key on the pedometer, the OLED will display the steps you have walked.



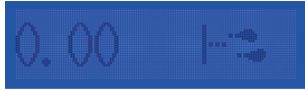
Then press the key again, the OLED will display the current time.



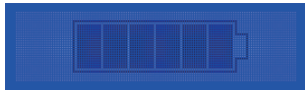
When the OLED displays the current time, press the key on the pedometer, the OLED will display the calories you have consumed.



When the OLED displays the calories, press the key on the pedometer, the OLED will display the distance you have walked.




Then press the key again, the OLED will display the battery.



If there is no operation for 5 seconds, the OLED will turn off automatically.

♥ Troubleshooting

Problem	Root Cause	Solution
	Failure of pairing up your pedometer with iPhone 4S	Please check below items: -Bluetooth is ON. -App Collector is ON. -Both devices are within the transmission distance of Bluetooth.
Abnormal measuring results: Huge difference between two recent measurement.	Incorrect portable fashion make the device has irregular shaking	Use the correct portable fashion, avoid that the pedometer has irregular shaking
	The steps less than 10	Continue to walk more than 10 steps
	Slide or wearing the slippers to walk	Walk in a normal way

Problem	Root Cause	Solution
No display on OLED when the device powers on.	The power is not enough.	Charge power in time.
	The device didn't logout the shipping mode for the first measurement.	Long press button for 5 seconds, the device will recover to the normal mode.
The device powers off automatically.	Low battery.	Please charge power in time.
Data transmission failed.	Bluetooth is OFF.	Turn ON the Bluetooth via "Setting >> General >> Bluetooth".
	The App is OFF.	Press the icon to turn ON your app.
	Out of range of Bluetooth transmission.	Place your iPhone closer to the pedometer.

♥ Specifications

Product Name	Bluetooth Pedometer (LS402-B)
Dimension	Whole size:55x30x7.2mm
Net Weight	Approximately 10 g (including the dry cells)
Display	Blue OLED V.A.:22.4mm x 5.6mm
Steps	0-120000 steps, division 1 step
Calories	0-12000.0 kcal, division 0.1 kcal
Exercise Time	0-23 hours and 59 minutes, division 1 minute
Battery Grade	1-7 grade, division 1 grade
Battery Life	≥7 days when fully charged and doing sports for 8 hours per day
Power Source	3.7V / 50mAh polymer lithium battery
Working Environment	Temperature: 0℃ to 40℃ Humidity: ≤90% RH Pressure: 80 kPa ~ 106 kPa
Storage Environment	Temperature: -20℃ to 60℃ Humidity: ≤90% RH Pressure: 50 kPa ~ 106 kPa
Accessories	1. USB cable 2. User Manual 3. Sling

About the Accuracy of This Product

This product passes strict inspection before delivery and therefore its accuracy is guaranteed by the manufacturer. Please refer to the above table for the descriptions on accuracy.

This product is specially designed for body fat analysis as well as weight measurement. It should NOT be used by anyone during the process of transaction for verification of goods' weight.

♥ Maintenance

When carrying out usual maintenance, please ensure practice of the following Do's and Don'ts:

- DO use a dry soft cloth to wipe the dust.
- DO use a wet soft cloth, dipped into water and wrung out, to wipe the dirt. Then use a dry soft cloth to dry up the device.
- DON'T wash the device with water or immerse it in water.
- DON'T use propellant, abrasive or other chemicals to wipe the dirt in avoidance of discolor or malfunction.
- DON'T disassemble this device. If you have any problems, please contact Transtek. *(Please refer to Warranty for contact information)*

♥ Warranty

- Transtek warrants its products free of defects in materials and workmanship in normal use for a period of TWO years from the date of retail purchase.
- This warranty does NOT cover damages caused by misuse or abuse, including but not limited to:
 - Failure caused by unauthorized repairs or modifications;
 - Damage caused by shock or drop during transportation;
 - Failure caused by improper operation inconsistent with the instructions stated in this user manual;
 - Malfunction or damage from failure to provide the recommended maintenance;
 - Damage caused by improper use of power supply.
- Should this device require maintenance (or replacement at our option) under warranty, please deliver the original package to GUANGDONG TRANSTEK MEDICAL ELECTRONICS CO., LTD prepaid. Please return the store receipt (with the retail purchase date) and a note with reasons to return on it as well.

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Warning:

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. 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 to correct the interference by one or more of the following measures:

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