

INSTRUCTION MANUAL



2-in-1 Waterproof Bluetooth Speaker & Handset

PBTWP24WT
PBTWP24BL
PBTWP24BK

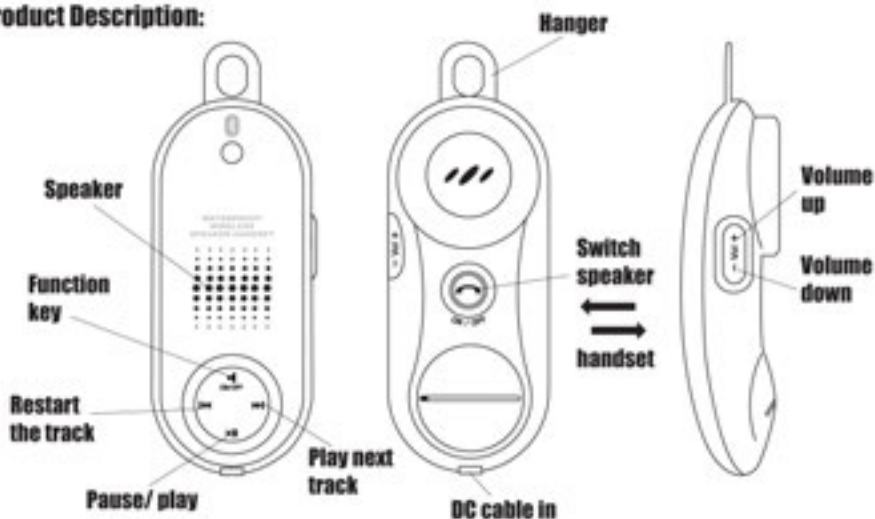


2 IN 1 WATERPROOF BLUETOOTH SPEAKER + HANDSET

This product is designed with waterproof construction and comes with quality stereo sound that can enrich your audio experience as well as your lifestyle. Enjoy your music anywhere and at anytime. The Bluetooth capable wireless system can pair with your devices (such as MP3 players tablets, notebooks, smartphones etc.) quickly and easily. This 2 in 1 Device with built-in microphone, along with the Bluetooth capability will allow you to use this device just like a telephone.

Waterproof performance:
The waterproof level of this product complies with IP-47 standards, is designed to ensure normal operation in water at specified conditions.

Product Description:



Before using this unit:

Please ensure that the watertight cap of the DC plug is completed closed before using this unit. Malfunction will occur from water seeping into the unit from a loosely closed watertight cap. Damages due to this problem are not covered by the warranty.

Water droplets that enter the speaker or microphone holes will not cause damage. However, the product performance may temporarily decrease until the water droplets are dried. Problems may include unclear sound and irregular voice transmission. If such circumstances exist, please remove water droplets and/or dry the product.

*Watertight DC Plug Cap - located at the bottom of unit



Product Specifications:

Bluetooth version	Bluetooth V2.1 +EDR A2DP and AVRCP
Operating Range (maximum):	10 m (The transmission distance changed depending on the environment where the product is used.)
SNR Speaker:	4Ω 36mm
SNR Handset:	8Ω 30mm
Speaker Impedance / Output:	4ohm / 2W
Handset Impedance/ Output:	8ohm / 0.25W
Power Supply:	Built in Li-Polymer
Battery Capacity:	3.7V / 800mAh
Current Consumption:	200 mA (Max)
Continuous Standby Time:	180 Hours
Continuous Transmission Time:	8 hours
<small>!The actual continuous standby/transmission times may become shorter than those in the specifications depending on the environment or conditions for keeping/using the unit, etc. !Batteries are consumables. The battery service time gradually decreases after the charging and discharging cycles, even if the batteries are used properly. !The battery performance deteriorates quickly if the unit is kept under high temperature conditions. Please keep the unit in a cool, well-ventilated location, away from direct sunlight.</small>	
Operating Temperature:	32°F to 104°F
Operating Humidity Range:	20-80% (no condensation)
Product Size:	2.55 (W) x 5.9 (H) x 1.57 (D)in
Weight:	4.86 oz.
Waterproof Performance:	IP47
Number of Devices that can be Registered:	8

2 IN 1 WATERPROOF BLUETOOTH SPEAKER + HANDSET

Charging the battery:


- Charging the battery from your PC via the USB charging cable included in the package.
- The LED lamp is lit red while the battery is charged.
- The LED lamp is lit green when the battery is fully charged.
- It takes around 1.5 hour to fully charge the battery

1. Connect the USB charging cable to the unit

2. Connect the USB charging cable to your PC

* when the battery power is used up, a beeping alarm will sound, with the LED lamp blinking red. After a while, product will turn off

Pairing the product with your device:

1. To turn on the product, hold  for 7 seconds, a signal will sound or 'beep' with red light. When you hear a 'popo' sound and the light is flashing, this means it is ready to be paired.

2. When first pairing, Search for the product model "#Bluetooth-phone#" on your device.

3. When your device has found the product model, press to connect. Your device will show if it is successfully connected or not.

4. If it is successfully connected, you can play music through the product.

Noted: Terminate any connection between the product and any device before starting the pairing procedure.

The pairing procedure cannot be started while a Bluetooth connection is established between the product and a registered device. Terminate the connection and turn off the product.


Up to eight Bluetooth device can be registered:


When nine or more devices are registered, the previously registered devices will be deleted starting from the oldest, to register new ones. A device that is registered twice or more is identified as one device.


Play music:

Press **Vol +** to increase the volume. (When the maximum volume is reached, the unit will emit a 'Beep' sound)

Press **Vol -** to decrease the volume. (When the minimum is reached, the unit will emit a 'Beep' sound)

Press  to restart the current track. Press twice to play previous track.


Press  to play next track.

Press  to pause/ play the track.

Press 



1. When the LED is lit green, the sound source plays via the handset

2. When the LED is off, the sound source plays via speaker

Hold  for 7 seconds to disable Bluetooth connection

Part 1: pick up call

1. For incoming calls, press  to pick up the call. Sound will be heard through the speaker.

2. Press  (with green LED on) and you can hear the sound via handset. Press  (with green LED light off) to switch the sound source to speaker

3. Whenever you are hearing sound via the speaker or handset, you can press **Vol +** or **Vol -** to adjust the sound source volume.

4. Press  once to mute, press  once again to resume playback.

5. After finishing a phone call, please press  to hang up.


**Note: To avoid / reduce echo, please do not turn the speaker to maximum volume.


** The blue light will blink when there is an incoming call.

** The blue light will blink when talking via the speaker.

** The green light button will light up when talking via handset.


Part 2: Make a call


1. Hold  for 2 seconds to redial the last call you made.

2. Some smartphones have voice command, press  once to enter voice command function with your smartphone. For further details refer to your smartphone instructions. This performance is different depending on your smartphone settings.

3. After you end your call, press  to hang up.

Part 3: Pick up another incoming call

1. While you are talking over the phone with another incoming call, press  twice to pick up incoming call.

2. Press twice  to switch to another party.

3. Press once  to hang up the phone.



Part 4 reject incoming call:

1. While ringing with incoming call, hold  to reject the call.

2. If you are playing a song, press  once again to continue playing the song.

2 IN 1 WATERPROOF BLUETOOTH SPEAKER + HANDSET

Speaker & Handset Sound Source Switching:

- Press  (with green LED on), you can hear the sound via handset.
- Press  (with green LED light off) to hear the sound via speaker.

Initializing the Registration History / Resetting the Hardware of Product:

While unit is Powered off, hold  & Vol + together until 'beeps' & red light shines.

Product Warnings:

- **Please take full precautions when setting the ringtone volume.**
When this product is paired with a mobile phone, a loud ringtone may give you a shock, which in turn may result in an accident or a heart attack. Gradually increase the volume from the minimum to set it appropriately.
- **Do not damage cables that are connected to this product.**
Fire, malfunction and or disconnection may result.
- **Never leave this product in a car.**
Leaving this product in a hot car cabin, or any other high-temperature environment for many hours will result in rupture of the built-in battery, sparking, and other troubles, posing significant danger.
- **Do not leave this product under high temperature conditions.**
This product is a precision electronic device. Avoid using/keeping this product in a location that is subject to high temperature, high humidity or direct sunlight for many hours. When subject to significant temperature changes in the environment, this product may malfunction due to condensation inside the product.
- **Do not touch the metal parts of this product such as the power supply connectors and the charging cable's connector terminals.**
Static electricity or other improper handling may cause a malfunction or electric shock.
- **Do not disassemble this product.**
Do not repair, modify or disassemble this product on your own, unless operational instructions to the contrary are given in this user's manual. Electric shock, fire, or burns may result.
- **Make sure to close the watertight cap when using this product in a wet or damp environments.**
Make sure to remove any dust, hair, etc., that is present between the watertight cap and the main unit.
- **Follow the user's manual instructions of devices (ex. iPhones and mobile phones) to be connected to this product.**
This product can be wirelessly connected to iPhones, mobile phones, etc. The setting procedures and precautions are different depending on the devices to be connected to this product. Carefully read the user's manual for these devices and observe any precautions.
- **Do not use/keep this product in a wet or damp environment for a long time if you do not use it.**
Any liquid entering this product may result in troubles, fire, or electric shock.
- **Do not keep this product within reach of small children.**
Unexpected accidents (ex. accidental ingestion) may result.
- **This product is a precision electronic device. Avoid using/keeping this product in an environment that is subject to impact/vibration, strong magnetic forces, static electricity, etc.**
- **Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.**

Specifications:

- Bluetooth V2.1 + EDR A2DP, AVRCP
- 2 Telephone Modes: Handset & Speaker
- IP-47 Waterproof & Dustproof Construction
- Enjoy Hands-Free Calls with Built-in Microphone
- 10 Meter Maximum Distance Bluetooth Streaming Range
- Compatible with Bluetooth-Enabled Devices (Smartphones, Tablets, PCs etc.)
- Connect and Stream Audio from MP3 Players, Smartphones, Tablets etc.
- Built-in Li-Polymer Rechargeable Battery with Low Voltage Reminder Light
- Control Volume & Song Selection Wirelessly via Connected Device
- Attach or Hang Device Using the Convenient Hook
- Speaker Impedance (Output): 4-Ohm / 2 Watt
- Glossy UV Surface Treatment Finish
- Register up to 8 Bluetooth Devices
- Battery Life: 8 hours
- Includes USB Charging Cable
- Battery Capacity: 3.7V / 800mAh
- Continuous Standby Time: 180 Hours
- Battery Charging Time: 1.5 Hours
- Dimensions: 2.55" (W) x .6" (H) x 1.5" (D)



2 IN 1 WATERPROOF BLUETOOTH SPEAKER + HANDSET

FCC User Manual Requirement

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