

■ Safety Precautions

Please read this guidebook carefully and follow the instruction.

1. To avoid any damage or malfunction of the unit do not drop unit from high places.
2. Keep away unit from humidity, water and any other liquid. And if the unit is exposed by water, moisture and other liquid directly, then don't operate it normally to avoid any electrical shock, explosion and damage of the unit.
3. Do not place or keep the unit near the heat sources such as direct sun light, radiators, stoves or other apparatus which produce heat. It may cause explosion, degrade of performance and reduce battery life.
4. Do not modify, repair & disassemble unit at discretion. (Especially battery: It may cause an explosion.)
5. Do not place the heavy objects on the unit.
6. Use only supplied and approved charger.
7. Use soft cloth or rag to clean. Avoid using chemical solutions such as benzene and thinner.
8. Too high volume for long hours may get your hearing weaker.
9. If you keep the volume high on the move, this may cause unfortunate accidents
10. If you use the player on/in a bicycle, an auto bike, or other vehicles, this may lead to unwanted accidents.
11. Replacement or service must be done at a qualified service center or returned to the manufacturer.
12. Unplug this unit when unused for long periods of time or during lightening storms.

Note: What is described in this manual may be subject to change without notice in advance due to functional improvement and/or specification upgrade.

Cautions: ELECTRIC SHOCK HAZARD

The battery used in this device may present a risk of fire or chemical burn if mis-treated.

FCC STATEMENT

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 interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Note: The manufacturer is not responsible for ANY interference, for example RADIO or TV interference, caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

INFORMATION TO USER FCC P15.21

CAUTION: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

EU

This device is CE marked according to the provision of the R&TTE Directive (99/5/EC). Here by, Wavesystec Co., Ltd., declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. For further information please visit www.b-on.co.kr

Please note that this product uses radio frequency bands not harmonized within EU. Within the EU this product is intended to be used in Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, The Netherlands, Portugal, Spain, Sweden, United Kingdom and within EFTA in Iceland, Norway and Switzerland.

Bluetooth is a trademark owned by the Bluetooth SIG, Inc.

Mobile Phone Compatibility

This device is compatible to most Bluetooth mobile phones that support Bluetooth Headset and/or Hands-Free profile(s). Please make sure that your Bluetooth mobile phone has Bluetooth function by either visiting the phone manufacturer's website or consulting the store that you purchased the phone.

■ Features

This BT-1000 adopted Bluetooth spec. 1.2 so that it improves sound quality, supports fast connection to the other Bluetooth devices and enables users to pair each of different Bluetooth devices. Also, the BT-1000 supports Headset and Hands-free Profile so that users can listen to the mp3 file on the MP3 Player and talk over the telephone. This product supports stereo sound originally. However, it supports mono sounds in case corresponding devices have mono soundtracks.

■ Enclosures



Player



Stereo Earphone



USB Cable



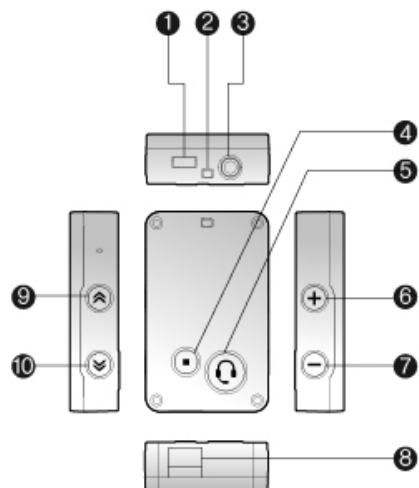
Clip



User Manual

■ Player Overview

1. LED : Indicator Light(Green/Red)
2. Strap Hole : Attaches BT-1000 for free carrying
3. Earphone Jack
4. VOL + : Volume Up
5. VOL - : Volume Down / Blocking transmission of voice
6. PLAY : Playback/ Pause / Paring/Last number dialing
Receiving a call / Power On
7. STOP : Pause / Dialing voice a number from the phone /
Ending a call / Power Off7.
8. FF : Choosing next song

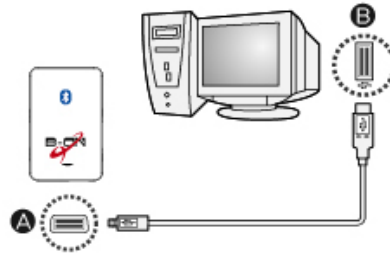


9. REW : Back to previous song

10. Charging Point : Contacts for charging the battery

■ To charge the battery

1. Connect BT-1000's USB Port (A) to PC's USB Port (B).
2. When charging, BT-1000 indicator light flashes Red.
3. When the Red indicator light is turned off, disconnect BT-1000's USB Port from PC's USB Port (B).



* Recharging time

It usually takes approximately 2 hours to fully recharge the BT-1000 battery.

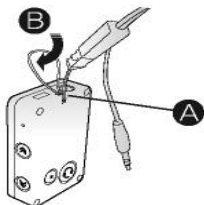
* Low Battery Warning

The Red indicator light is turned on.

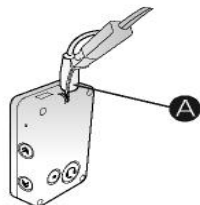
Battery Notice

1. Over extended periods of time, battery gradually wears down and requires longer charging time. The situation is normal. Additionally, the more you talk on the phone with BT-1000, the less standby time your battery has.
2. Risk of explosion if battery is replaced by incorrect type or is thrown into fire.
3. Do not store the BT-1000 in hot areas. High temperatures can shorten the life of internal electronic components, damage battery, and warp or melt certain plastics.
4. Do not store the BT-1000 in cold areas. When it warms up to the normal temperature, moisture can form inside, which may damage internal electronic circuit board.

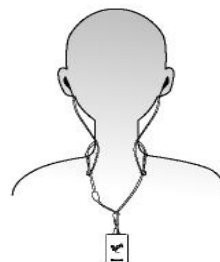
■ How to wear the BT-1000




1. Connect neck strap to strap hole.
(A->B)



2. Connect earphone to earphone jack. (A)



3. Turn BT-1000 on after pressing  button.


■ Operation

* To pair the BT-1000

Before you use BT-1000 for the first time, you should pair BT-1000 with the device that you want to use it with, such as a mobile phone applied Bluetooth. The following section describes how to pair BT-1000 to a typical Bluetooth phone.

Ensure your BT-1000 is within 30 feet (10 meters) of the Bluetooth phone from access range.

1. Set up BT-1000 as a state of ready for registration.

The Green Light and the Red Light is blinked consecutively by pressing  button for at least 3 seconds and in a state of power-off.

2. Register BT-1000 referring to User's Manual to pair

3. Enter BT-1000 PIN number "0000" on the phone.

4. When the registration is finished, then the beep sound is heard.


*Connecting the BT-1000 to the Bluetooth device


1. Turn the BT-1000 on.

2. Connect the BT-1000 to the Bluetooth device referring to User's manual.

3. When the registration is finished, then the beep sound is heard.

* To power on & power off

Power On : Press and hold the  button for at least 3 seconds. (The beep sound is heard and the GREEN indicator light is turned on.)

Power Off : Press and hold the  button for at least 3 seconds. (The beep sound is heard and the GREEN indicator light is turned off after blinking for 2 seconds.)

* To make and receive a call with BT-1000

You can place a call with your BT-1000 in these two ways:

- [Dialing voice a number from the phone / last number dialing]



- [Using Voice Dialing]

In both cases, you must first link your BT-1000 and phone as described in "Pairing the BT-1000" on page 3.

1) To dial voice a number from the phone / last number dialing


Press  button briefly to stop playing music during playback.

Press  button for at least 3 seconds in a state of ready. (The beep sound is heard two times.)

To end a call, press the  button briefly. The users need to press  button two times according to specific types of Bluetooth devices.

2) To use Voice Dialing

① Press  button to stop playing music during playback.


② Press  button briefly for 2 seconds in a state of ready. (The beep sound is heard two times.)


③ Say the voice tag name.

Notice: Not all Bluetooth phones support voice dialing, please refer to your phone's manual to make sure whether your phone supports this feature.

*** To receive / answer a call**

① When you receive an incoming call with the BT-1000 on and paired, the beep sound is heard and the GREEN indicator light will be blinked two times with five-second interval.

② Answer the call by pressing the  button briefly.

③ To end a call, Press the  button briefly.

*** To transfer a call**

1) BT-1000 to Phone

Press the  button briefly.



2) Phone to BT-1000

Press the  button briefly.


You must ensure that your Bluetooth phone support Hands-free Profile.


Notice: Not all Bluetooth phones support transfer function, please refer to your phone's manual to make sure whether your phone supports this feature.

*** Volume Control**


The BT-1000 offers 15 levels of speaker volume from 0 to 14. You can regulate the volume to the speaker in steps by adjusting Volume Up () button and Volume Down () button when you listen to the music or make a call.

*** Mute Function**

The BT-1000 can be muted by pressing the Volume Down () button for at least 3 seconds.

To stop muting, press the Volume Down () button for at least 3 seconds.


*** To listen to MP3 music**

Press  button for briefly in a state of ready.


You can listen to the music via earphone for BT-1000.

Notice: Please make sure if you have the right 'File Format' to play MP3 music first. (Example: *.mp3). MP3 music can be played or can't be played depending on what kind of Bluetooth your have. Thus, the Bluetooth mobile phone supporting A/V Profile can work with BT-1000 to listen MP3 music.



*** To stop playing the music**

Press  button briefly during playback.

* To pause the music

Press  button briefly during playback.


* REW/FF


Press  /  button briefly during playback.


To talk during playback

This function is only available for connecting Bluetooth phone to Stereo Audio Out and Hands-free Profile.

To make a call during playback

Press  button briefly to stop the music during playback.


Press  button for at least 3 seconds in a state of ready. (The beep sound is heard two times.)

The users need to press  button two times for at least 3 seconds according to specific types of Bluetooth devices.

To talk during playback

Press  button.

To quitting talk

Press  button briefly. It plays back automatically if quitting talk on the phone.

■ Troubleshooting Checklist

When troubles with the player occur, please check the following troubleshooting checklist:

1. When disconnection is occurred often.
 - BT-1000 is within 30 feet(10 meters) of the phone for access range.
 - Please keep BT-1000 free from the devices propagating the electro wave because they may jam conversation
 - The electro wave is unstable. Use BT-1000 after moving to the other places.
2. It doesn't play any music files.
 - Only MP3 file is available for playing back according to specific types of Bluetooth phone.
3. No sound while you are on the phone
 - Check Volume level.

Specification

Bluetooth Compliance : Bluetooth specification v 1.2

Supporting Bluetooth Profile : Headset, Hands-free, Audio Out and Audio Remote Control

Frequency Range : 2400MHz ~ 2483.5MHz

Transmitting Power : 4dB

Maximum Cordless : Distance 30 feet (10 meters)

Standby Time : Maximum 200 hours
Talk Time : Approx. 15 hours
Music Playing Time : Approx. 6 hours
Recharging Time : Approx. 2 hours
Dimensions / Weight : 27(W) X 43(H) X 10(D) mm / 14g