



MUSMANIA BT04

USER MANUAL

Bluetooth

- HSP - Headset Profile
- HFP - Hands-free Profile
- A2DP - Advanced Audio Distribution Profile
- AVRCP - Audio/Video Remote Control Profile

Please make sure your mobile phone and speaker is within 1 meter while pairing. Specific pairing steps may vary with different devices and mobile phones. Please refer to your mobile phone user manual for further information.

The general pairing steps are as follows:

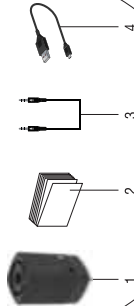
1. Enter into Bluetooth mode by switching ON the speaker, default mode is Bluetooth if AUX input is not connected. Once the speaker is powered ON, Blue & Red LED will start blinking alternately.

Instructions

- All the instructions should be read carefully before operation and follow the instructions.
- The speaker should be situated away from heat sources such as radiators, with proper ventilation, and not exposed to moist air or water.
 - Place the unit on a stable surface, out of reach of children.
 - The speaker should be connected to a power supply only of the type described in the operating instructions.
 - The user should not attempt to repair the speaker. Contact nearest ibal Musmania BT04 Service Center for assistance.
 - Switch off before cleaning the unit. Only use soft cloth, no harsh abrasives or chemicals to clean, as it will damage the surface finishing.
 - Power switch should be off when left unused for a long period of time.

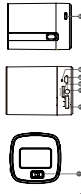
Packaging List

1. Speaker.....1pc
2. User Manual.....1pc
3. Stereo Audio Cable.....1pc
4. USB Charging Cable.....1pc



Description of Control Button, Input Jack & LED's

1. **POWER ON/OFF:** To turn the speaker On or Off for information.
2. **JOG Dial Button:** Please refer to, Jog Dial Button Function for information.
3. **AUX:** To received input signal from PC, Mobile, and MP3
4. **Micro SD:** To connect MicroSD as source
5. **DC input:** To charge the speaker using micro USB cable from PC's USB port or AC to USB charger (Optional)
6. **BACK LED:** This LED glows when speaker needs charging
7. **FRONT LED:** Power LED indicating the respective mode selected



Receive Call using iBall Musmania BT04

You can receive calls from the speaker if you have connected your mobile phone to the speaker. To receive a call, quickly pressing the receive and end a call. Redial the previous call by quickly pressing the same button twice.

CHARGING INSTRUCTION:

- The speaker will start charging when Micro USB cable is connected. Red LED will glow at the back side of the speaker to indicate charging, the LED will stop glowing once the speaker is charged completely.
- This speaker can play music while its charging.
- The charging will take more time if songs played and charged simultaneously.

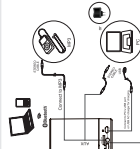
Note :

Speaker sound quality and volume may degrade if the speaker's battery is low.

JOG DIAL BUTTON FUNCTION :

1. In Bluetooth mode :
 - **W / V-** : Move the switch to left for previous song; Move and hold the switch to left for decreasing the volume level
 - **M / V-** : Press the switch once to Pause/Play the song while playing songs; Press the switch once to Receive and End a call; Use the switch twice to enter the previous call.
 - **W / V+** : Move the switch to right for increasing the volume level.
2. In MicroSD and AUX mode :
 - **W / V-** : Move the switch to left for previous song (MicroSD mode only); Move and hold the switch to left for decreasing the volume level.
 - **M / V-** : Press the switch once to Pause/Play the songs (MicroSD mode only); Press the switch once to Mute/Unmute the volume (AUX mode only).
 - **W / V+** : Move the switch to right for Next song (MicroSD mode only); Move and hold the switch to right for Next song (AUX mode only).

Connections Illustration



Peel Off The Footpad Cover :
Remove the protective transparent tape provided on footpad to get a good grip and to reduce movement of the speaker.



Features and Specifications

Features

- Lightweight and Handy design
- Bluetooth Speaker with built-in MIC
- Enjoy Music anytime and anywhere
- Built-in Rechargeable battery to meet outdoor playing hours
- Hands-free conversation from Bluetooth enabled Mobiles, PC or Tablets

Specifications:

- Output Power: 2W RMS
- Drive (L/R): 4 Ohm
- Frequency Range: 100Hz-20KHz
- S/N Ratio: >=75dB
- Distortion: <=0.1% (0.5W/1kHz)
- Separation: >=55dB (1kHz)
- Disortion: <=0.1% (0.5W/1kHz)
- Dimensions: 56(W) x 84(H) x 58(D) mm
- Weight: 131 gms.

- Controls: Single Jog Dial button for Call Receive / End / Redial / Next Track / Prev. Track / VOL+ / VOL- / Play/Pause.

Battery

- Working Time: Approx. 5-6 Hrs.
- Charging Time: About 3.5Hrs.

- Inputs: AUX (3.5mm), MicroSD, DC IN (Micro-USB for charging)

FCC Certification Requirements

Caution: Any changes or modifications in construction of this device which are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

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.**