

ONESONIC

BB-HD1



User Manual



Packing List

- 1 x BB-HD1.
- 1 x Micro USB Cable.
- 1 x 3.5mm Audio Cable.
- 1 x User Guide.

Warranty

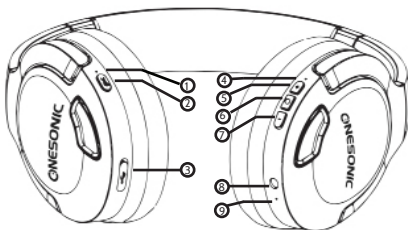
In cases where any defects occur within 12 months from the date of purchase, Onesonic or their service partners will replace the unit with a fully operational unit of the same type, or will provide a repair service after inspection without charge for labour or parts. This excludes any artificial damage. The headphones and packaging must be kept intact and free of scratches.

Product Functions

1. LED Indicator
2. ANC
3. Micro USB Connector
4. LED Indicator
5. Increase Volume/Previous Song
6. Power On/Function Button
7. Decrease Volume/Next Song
8. 3.5mm Jack
9. Microphone



Product Functions



LED Indicator

Low Battery	Red LED Indicator flashes.
Charging Mode	When charging mode is active the red LED Indicator is on. When charging is complete, the blue LED Indicator will flash
Bluetooth Connected	The blue LED Indicator flashes slowly.
Bluetooth Not Connected	The blue LED Indicator flashes quickly.
Bluetooth Pairing Mode	Red and blue LED Indicators flash alternately.

Product Specifications

Product Name	ONESONIC BB-HD1
Chipset	Qualcomm QCC3008
Bluetooth Version	5.0
Operating Voltage	3.7V
Battery Capacity	500mAh
Play Time	20H (Bluetooth Mode), 13H (ANC)
Charging Voltage	DC 5V
Charging Interface	Micro USB
Charging Time	2H
Charging Current	250mA
Bluetooth Protocol	aptX, aptX Low Latency, SBC and AAC Codecs
Bluetooth Transmission Range	10m
Speaker Impedance	32 Ohms
Speaker Size	40mm
Active Noise Reduction Average	20-25dB
Frequency Response	20Hz - 20kHz
Sensitivity	102dB $\pm$ 3dB @ 1kHz



Charging Procedure

The indicator light on the headphone flashes red. A voice prompt will alert you that the battery level is low. Insert the micro USB adaptor into the headphones and connect the USB end to a power source. The LED indicator light on the headphone will remain red throughout the charging process. Once the battery is fully charged, the indicator light will remain blue.

Pairing Procedure

Ensure Bluetooth is switched on and activated on the device you wish to pair with.

Long press the power button until the red and blue LED Indicators flash alternately. Ensure Bluetooth is activated on the device you wish to pair with. Open the Bluetooth devices list on your device and select 'ONESONIC BB-HD1'. Click connect to start pairing.

Search for nearby Bluetooth devices on the device you wish to pair the BB-HD1 with, and then pair with 'ONESONIC BB-HD1'. Click connect to start pairing procedure. Upon a successful connection, the blue LED Indicator will flash slowly.



Operating Instructions

Power On	Long press the power button until the blue LED Indicator turns on. A voice prompt alerts you that the headphones are on.
Power Off	Long press the power button until the red LED Indicator turns on. A voice prompt alerts you that the headphones are off.
ANC On	Short press the ANC switch to turn on ANC. The green LED Indicator is on when ANC is active.
ANC Off	Short press the ANC switch. The green LED indicator is off when ANC is inactive.
Increase Volume	Press the '+' button to increase volume.
Decrease Volume	Press the '-' button to decrease volume.
Track Selection	Long press '-' for next track. Long press '+' for previous track.
Play/Pause	Short press the power button to pause the music. Press again to re-activate music playback.
Answer Call/End Call	Short press the power button.
Reject Call	Double press the power button.
Redial last number	Double press the power button.



Safety Information

Do not use the headphones at a high volume for extended periods as hearing loss may occur. Check the volume of the headphones after placing them over the ears before playing any audio.

Do not use the headphones while driving or operating heavy machinery. The use of headphones while operating a vehicle may be illegal in some areas. Check and obey the applicable laws and regulations regarding the use of headphones while operating a vehicle. Stop listening to your audio device if you find it distracting while driving or operating any type of vehicle. Do not use this device if you find it disruptive to any activity that requires your full attention to ensure personal safety.

Do not use the headphones while walking in dangerous areas where full hearing capability is required for personal safety. Example areas include but are not limited to: construction sites, while crossing the road, at railway intersections etc.

The headphones and accessories may present a choking hazard or cause other injury to small children and infants. Ensure that these devices are stored carefully in an area away from small children.

With regular usage, headphones may lead to ear infections or skin irritation. Clean the headphones regularly using a soft, lint-free cloth. Do not get moisture in any of the openings or clean the product using aerosols, solvents or abrasives. If skin irritation occurs, discontinue use. If the problem persists, seek help from a qualified medical professional.



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