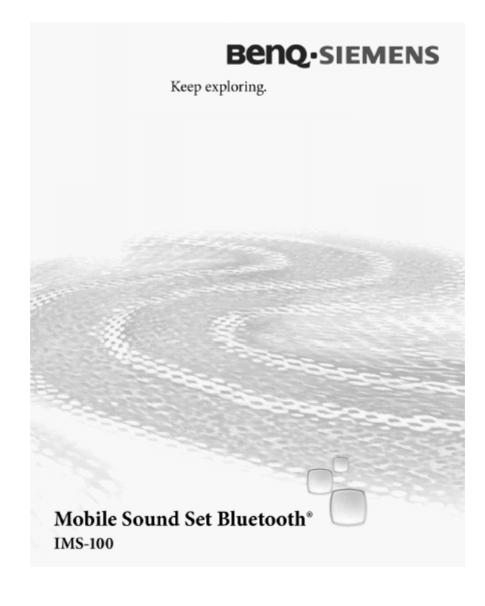


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1.6 User Manual







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2 Mobile Sound Set Bluetooth® (en)

Mobile Sound Set Bluetooth® (en)

Safety precautions

Please read the operating instructions and safety precautions carefully before use!

Explain the content and the hazards associated with using the device/accessories to your children!



Remember to comply with legal requirements and local restrictions when using the device. For example in aeroplanes, petrol stations, hospitals or while driving.



The functioning of medical devices such as hearing aids or pacemakers can be impaired. Keep at least 20 cm/9 inches between the device and the pacemaker. For more information consult your doctor.



Do not throw the device into an open fire.



The mains voltage specified on the power supply unit (V) must not be exceeded. Otherwise the device may be destroyed.

The power supply must be plugged into an easily accessible AC mains power socket. The only way to turn off is to unplug it.



The device may only be opened by authorised service partners. All other changes to this device are strictly prohibited and will invalidate the guarantee.



Dispose of unusable devices and their accessories according to the legal regulations.



Permanent hearing loss may occur if you use the device at high volume. You can adapt over time to a higher volume, which may sound normal but can be damaging to your hearing. Set your volume to a safe level. If you experience ringing in your ears, reduce the volume or discontinue use of your system.



Use only original accessories. This will avoid potential damage to health or property and ensure compliance with all relevant regulations.

Improper use will invalidate the guarantee!

In some countries there may be restrictions to the use of Bluetooth® devices. Please make enquiries at the authorities responsible.



Mobile Sound Set Bluetooth® (en)

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Further operating instructions can be found in the user guide for your mobile phone.

Compatibility

The Mobile Sound Set Bluetooth[®], called Mobile Sound Set in this document, is suitable for listening to music or making phone calls.

Listening to music

 Mobile phones with Media Player and other playback devices with A2DP/AVRCP Bluetooth profiles. External devices can be connected using the supplied audio cable.

Functionality may be limited depending upon the devices used.

Making phone calls

 Mobile phones with Bluetooth profile (handsfree profile).

Bluetooth® technology

The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by BenQ Corp. is under license. Other trademarks and trade names are those of their respective owners.

The Mobile Sound Set and the mobile phone communicate by means of Bluetooth[®], a short-range radio link.

Getting started

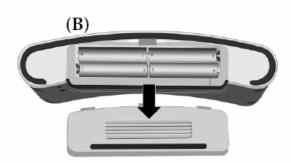
Connecting the power supply

Plug the power supply cable into the socket (A).



Inserting batteries*

The Mobile Sound Set can also be powered by batteries. Open the battery compartment (**B**) and insert the batteries as shown on the inside of the battery cover.



Rechargeable batteries will not be charged through the additional use of the power supply.

When not in use, switch off the Mobile Sound Set. This will avoid wasting electricity unnecessarily.

Not included in standard delivery.

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Mobile Sound Set Bluetooth® (en)

Switching the Mobile Sound Set on and off



Switch on:

ON/OFF Press (C) until LED lights up

and three tones can

be heard.

Switch off:

ON/OFF Press (C).

Establishing the first connection with the mobile phone (pairing)

The Mobile Sound Set must be switched on.

- 1. Press the PTT button (**D**) until the LED lights continuously, and two tones can be heard.
- Activate the search mode of your mobile phone. Please refer to the user guide of your mobile phone.
- 3. If your mobile phone finds your Mobile Sound Set, **IMS-100** is shown on the mobile phone display.

If your mobile phone does not find the Mobile Sound Set within 3 minutes, pairing mode is automatically aborted. Start from step 1 again.

4. If requested, enter the code (PIN) of the Mobile Sound Set on the mobile phone: 0000

The Mobile Sound Set is now registered to your mobile phone.

Playback or handsfree call via Bluetooth is priviledged. To switch to audio cable, you first have to end playback/call.

Playback

Prepare and operate playback on your mobile phone or external playback device.

Adjust the volume on the Mobile Sound Set to your liking.

+/- Press briefly:

Increases/decreases volume step by step.



Mobile Sound Set Bluetooth® (en)

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+/- Press and **hold**:

Increases/decreases volume continuously.

Playback is interrupted by an incoming call. You will hear a beep or ringtone informing you of the incoming call.

Two control switches are located on the top of the device:

- Press BASS-BOOST (E) to increase the bass.
- Press STEREO-WIDENING (F) to activate the three-dimensional sound playback.

Press the switch again to deactivate the function.

Calling

The operating steps described below apply only to selected Siemens and BenQ-Siemens mobile phones; see compatibility table on the package. Mobile phones of other manufacturers may be operated differently.

Accepting/rejecting a call

PTT Press briefly: Accept call.

PTT Press and hold: Reject call or

end call.

Dialling via the mobile phone

Dial as usual on the mobile phone.

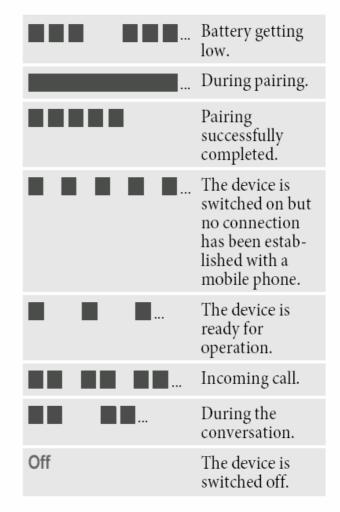
During a call

PTT

Press **briefly**: Transfer current call to the Mobile Sound Set and back to the mobile phone (if supported by the phone).

LED flash sequences

The flash sequence of the LED indicates the different operating states of the Mobile Sound Set:



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Mobile Sound Set Bluetooth® (en)

Troubleshooting

Mobile Sound Set does not work

- If the battery is running low, the LED will flash, see p. 5.
 - → Change the battery, see p. 3.
 - → Use the power supply instead, see p. 3.

Bluetooth connection problems

- The Bluetooth profiles of your mobile phone and your Mobile Sound Set are not compatible, see p. 3.
- No mobile phone connected, see p. 4.
- Your mobile phone is out of range.

Poor audio quality

- If the audio quality deteriorates the connection is about to drop.
 - → Reduce the distance between the Mobile Sound Set and the mobile phone.

If the Bluetooth connection to the mobile phone is interrupted for several seconds during a handsfree call you can only continue the call with the mobile phone.

Technical data

Power supply	6 V, 1200 mA or 4 (AA), 1.5 V
Play time	up to 10 hours (with batteries)
Standby time	up to 150 hours (with batteries)
Bluetooth® range	up to 10 metres, less in buildings

Audio input	Jack socket 3.5 mm, 700 mVpp (at 10 kOhm)
Operating temperature	−10 °C to +55 °C
Loudspeaker output power	2 x 2 W
Weight	approx. 270 g
Measure- ments	approx. 240 x 80 x 30 mm (LxWxH)

Declaration of conformity

FCC:

See p. 113.

CE:

Hereby, BenQ Mobile, declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. The relevant declaration of conformity (DoC) has been signed. Please call the company hotline if you require a copy of the original or visit: www.BenQMobile.com/conformity

C€ 0197



FCC ID:PWX-IMS100

Complies with IDA Standards DB01752



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Mobile Sound Set Bluetooth® (en)

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Care

The product should be cleaned with a soft cloth that is damp but not wet.

Do not use cleaning agents, colorants or other chemical substances.

Protect the device from dampness and shock. Do not expose the device to direct sunlight.

The device is not waterproof so it should not be used in the rain or exposed to liquid, moisture or humidity.

If the device is not used for longer periods, all batteries should be removed from the Mobile Sound Set.

Remove all batteries when transporting the device.

Accessories

Products may be obtained in specialist shops or visit our online shop at:



Original Accessories

www.BenQMobile.com/shop

In countries where our product is not sold by authorised dealers we do not offer any exchange or repair services.

Customer Care

See Customer Care, p. 111.



Federal Communication Commission (en)

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Federal Communication Commission

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.

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 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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

IC Statement:

"The installer of this radio equipment must ensure that the antenna is located or pointed such that it does not emit RF field in excess of Health Canada limits for the general population; consult Safety Code 6, obtainable from Health Canada's website www.hc-sc.gc.ca/rpb"

CE Statement:

Hereby, the manufacture declares that this device is in compliance with the essential requirements and other relevant provisions of the R&TTE Directive 1999/5/EC.

This device will be sold in the following EEA countries: Austria, Italy, Belgium, Liechtenstein, Denmark, Luxembourg, Finland, Netherlands, France, Norway, Germany, Portugal, Greece, Spain, Iceland, Sweden, Ireland, United Kingdom, Cyprus, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Malta, Slovakia, Poland, Slovenia.