K:100

Redmi Buds 6 User Manual

Product Overview

Read this manual carefully before use, and retain it for future reference.

Package Contents

First time using

Open the charging case (or), the indicator light flashes, and the earbuds enter Bluetooth pairing mode.

Wearing

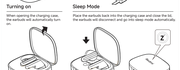
Place wear the earbuds in the correct orientation and gently rotate them to a secure and comfortable position.

Charging

To charge the earbuds: Place the earbuds in the charging case and close the lid to start charging.
To charge the case: Use the included Type-C cable. The indicator light will cycle white charging and stay solid when fully charged.

Turning on

When opening the charging case, the earbuds will automatically turn on.



Sleep Mode

Place the earbuds back into the charging case and close the lid, the earbuds will disconnect and go into sleep mode automatically.

Connect & Pair

1. Open the case lid, hold the function key for 2 seconds until the light flashes, putting the earbuds in pairing mode.
2. Activate your device's Bluetooth, find and connect to the earbuds in the menu.
Note:
Opening the case for the first time automatically activates pairing mode.
If only one earbud is charging, place it back and manually reconnect the earbuds to the last paired Bluetooth device. Bluetooth device must be within earbuds' connection range.

Dual-Device Connection

Connect the earbuds to two Bluetooth devices simultaneously for added convenience.
Enabling Dual-Device Connection: With the earbuds in the charging case, open the lid twice. Press and hold the function button for 2 seconds until the indicator light blinks white, indicating the earbuds are in Dual-Device Connection mode.
Note: Dual device connection is off by default. If you need to use it, please turn on this function in the Xiaomi Earbuds App.

Connection Disconnect

Restoring Factory Settings

With the lid open, long press the function button for 10 seconds, and the indicator light will flash continuously.

Function Overview

Note: Gesture operations can be customized via the Xiaomi Earbuds App.

Connecting with App

1. Scan the QR code to download and install Xiaomi Earbuds to enable more features.
2. Follow the instructions on the app to connect the earbuds.
Note: During the connection process, please make sure that the smartphone's Bluetooth is enabled, the earbuds are in the charging box, open the lid, and ensure that your smartphone is near the box.
*Xiaomi Earbuds app supports mobile phones with Android 6.0 and above and iOS 10.0 and above.
**Please upgrade the app to the latest version.

Specifications

Name: Wireless Earphones	Charging Port: Type-C
Model: M2H2R1	Wireless Connectivity: Bluetooth® 5.4
Input Voltage: 5 V ⎓ 950 mA	Working Temperature: 0°C to 40°C
Charging Case Input: 5 V ⎓ 500 mA	Wireless Range: 10 m (open space without obstacles)
Charging Case Output: 5 V ⎓ 500 mA	
Operation Frequency:2402 MHz to 2480 MHz	
Maximum Transmit Power: <20 dBm (for 2G)	

The power delivered by the charger shall be between min 20.2C Watts required by the radio equipment, and max 22C Watts in order to achieve the maximum charging speed.

Note: Due to the connection characteristics of the Bluetooth signal, in dense environments with 2.4 GHz electromagnetic signal interference, there may be occasional disconnects or no sound.

Compatible with: This product only supports certain Android or iOS systems. For detailed information, please check the product page on www.mi.com.

WEEE Information

All products bearing this symbol are waste electrical and electronic equipment (WEEE as in directive 2012/19/EU) which should not be mixed with unsorted household waste. Instead, you should protect human health and the environment by handing over your waste equipment to a designated collection point for the recycling of waste electrical and electronic equipment, appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. Please contact the installer or local authorities for more information about the location as well as terms and conditions of such collection points.

CE mark is applicable to product and built-in battery.
This product complies with the EU RoHS Directive. The radio equipment type M2H2R1 is in compliance with Directive 2014/53/EU and Regulation (EU) 2023/2462. The full text of the EU declaration of conformity is available at the following internet address: https://www.mi.com/ce
UKCA mark is applicable to product and built-in battery.
Hereby, Xiaomi Communications Co., Ltd. declares that the radio equipment type M2H2R1 is in compliance with the Regulations 2017 No. 1206. The full text of the UKCA declaration of conformity is available at the following internet address: https://www.mi.com/ukca/support/declaration-info
Bluetooth
All trademarks and trade names are those of their respective owners.

Important Safety Information

Before using and operating this device, read the following precautions to ensure an optimal device performance and prevent any hazard or illegal consequences resulting from misuse.
- Product information and certification marks are located in the charging case.
- Do not use the earbuds while driving, or in any other situation that may distract you from the traffic.
- Do not use the earbuds while on duty, or in any other situation where listening to audio could cause injury or loss of property. Observe all regulations that comply with the local safety standards or certified and supplied by qualified manufacturers.
- Do not disassemble, strike, crush or throw the product into fire, as it may cause an explosion.
- Do not attempt to remove the battery, or modify the battery in any way. If you need to replace the battery or the product, do not disassemble or modify the battery by yourself. The battery can only be replaced by the authorized service providers and must be replaced with the same type. Replacement of a battery with an incorrect type may result in an explosion. Do not dispose of the battery in a fire or in a hot oven or electroplate. Do not put the battery in trash that is disposed of in landfills. When disposing of the battery, follow local laws and regulations.
- Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.

- Do not use this product during thunderstorms. Thunderstorms may cause the product to malfunction and increase the risk of electric shocks.
- Avoid exposure to high temperatures. High temperatures surrounding environment that can result in an explosion or the leakage of flammable liquid or gas.
- A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.
- These earbuds and their accessories may contain small parts. Please keep them out of the reach of children.
- Please stop using the product immediately and seek medical assistance if the contact area on your skin becomes uncomfortable or painful.
- ⎓ The symbol indicates DC voltage.

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

FCC Regulations:

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 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.

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

FCC RF Exposure Information (SAR)

This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy that is recommended by the requirements of the United States The SAR limit set by the FCC is 1.6W/kg.
Tests for SAR have been conducted using standard operation for this model device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines.

ISED Notice

This device complies with Innovation, Science and Economic Development Canada license-exempt RSS standards. Operation is subject to the following two conditions:
(1) this device may not cause interference, and
(2) this device must accept any interference, including interference that may cause undesired operation of the device.
L'émetteur/récepteur exempt de licence est conforme aux CNR Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :
(1) l'appareil ne doit pas produire de brouillage, et
(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en

ISED Radiation Exposure Statement

This EUT is in compliance with SAR for general population/uncontrolled exposure limits in ISED RSS-102 and has been tested in accordance with the measurement methods. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

Cette EUT est conforme au des pour la population générale/limites d'exposition non contrôlée dans IC RSS-102 et a été testé conformément aux méthodes de mesure. Ce dispositif et son antenne(s) ne doivent pas être co-localisés ou fonctionner en conjonction avec tout autre antenne ou transmetteur.