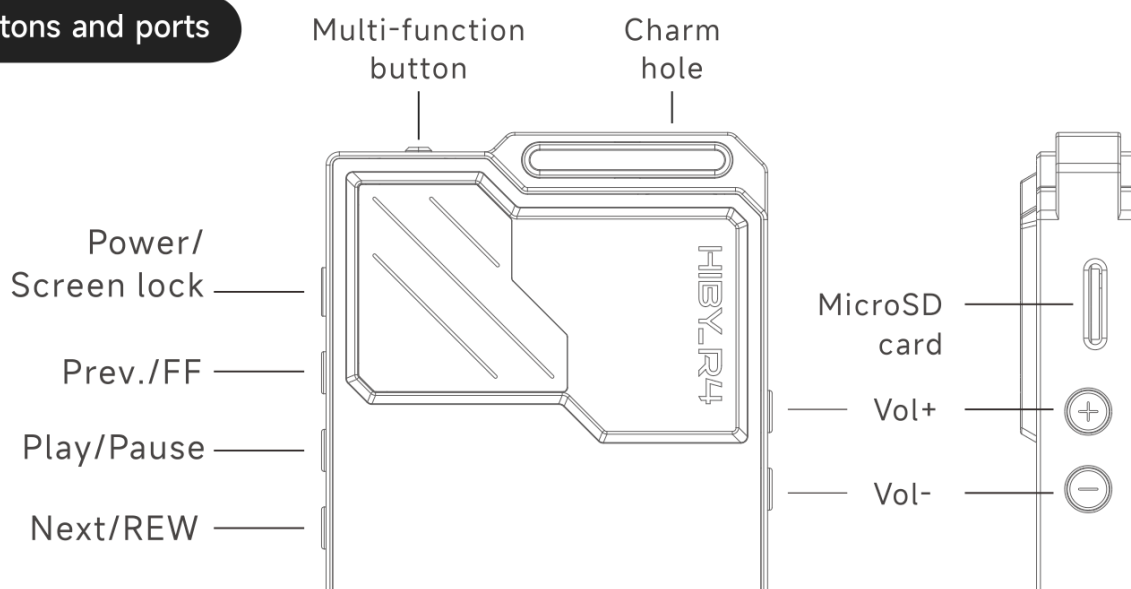


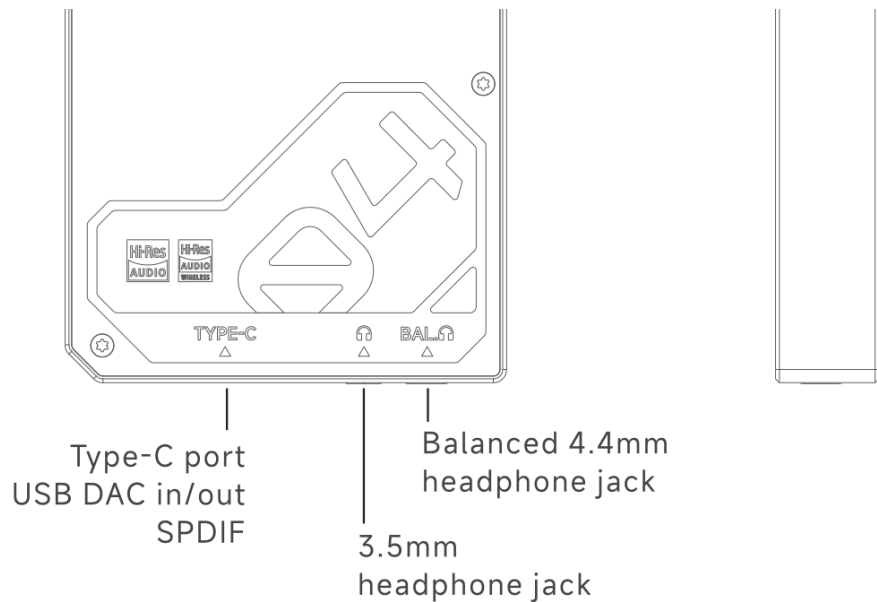


Foreword

Thank you for purchasing HiBy's new generation portable digital audio player, the HiBy R4. To help you get the best out of the HiBy R4, this user guide has been compiled to introduce you to the HiBy R4's features and how to use them. Please read thoroughly in the first days of ownership.

Buttons and ports





Power on/off, restart, screen locking / unlocking

- 1.Power on: press and hold power button for two seconds
- 2.Power off / restart: hold power button while HiBy R4 is powered on to bring up power off / restart option screen;
- 3.Lock screen: Press power button briefly while HiBy R4 is powered on to lock / unlock screen;
- 4.Turn on screen: when HiBy R4 is powered on with screen off, press power button briefly to turn it on.

operating System

The HiBy R4 sports a lightly customized Android 12 operating system which may be operated in the same way as most smartphones, including the installation of 3rd party audio and general apps and use of the PlayStore.

Music player app

Preloaded with HiByMusic Professional edition, specially customized for HiFi digital audio players for powerful features, perfect sound and ease of use. Muti-function button Enter the system settings—system—Fn function key settings, and make adjustments.

Muti-function button

Enter the system settings—system—Fn function key settings, and make adjustments.

Micro SD card installation

MicroSD cards support up to 2TB and are hot-swappable.

3.5mm headphone jack

Supports CTIA standard, the remote control supports pause/play/skip songs.

SPDIF output

HiBy R4 SPDIF output uses TYPE-C port, the related cables can be purchased through HiBy official online store .

LED status light

1. The LED on the HiBy R4 power button doubles as an indicator light for the audio format being sent to the DAC:

2.

MQA—green

MQA studio—blue

MQA rendering—magenta

Not playing—pale blue

PCM: 48kHz and under—yellow

64-192kHz—cyan blue >

192kHz—orange All

DSD--white

Coaxial digital audio output

The HiBy R4 supports coaxial digital output via its type-c port. This may be adapted to regular RCA connectors via our Type-C->RCA interconnect, available at store.hiby.com or one of the various retail partners listed at the end of this document.

USB Digital audio output

Connect USB DAC / amps to the HiBy R4 USB type-C port.

File transfer

Connect the HiBy R4 to the computer via the provided USB type-C cable. After this, pull down the notification shade on the HiBy R4 scroll down to the bottom and tap twice on "USB for charging" , then select "File transfer" in the menu. Now the HiBy R4 will function as an MTP storage device for file transfer. On a Mac it is necessary to also install Android File Transfer to enable MTP file

transfer.

Acting as USB DAC

a. connect the HiBy R4 to the computer via the provided USB type-C cable. After this, pull down the notification shade on the HiBy R4, scroll down to the bottom and tap twice on "USB for charging", then select "USB DAC in" in the menu.

b. On Windows 7 it would be necessary to install the USB audio driver for this; go to store.hiby.com -> Scroll to bottom -> Click "download" under Support -> "USB DAC Driver & Guidance" -> "HiBy R4 USB DAC Driver Download and Installation Guide"

Wireless connectivity

1. Bluetooth 5.0

Connect the HiBy R4 with new Bluetooth audio devices as follows:

a. Pull down the notification shade then pull down again to expand the list of quick status indicator buttons; press and hold on the Bluetooth icon to enter the Bluetooth setup screen;

b. Turn on the Bluetooth master switch;

c. Tap "Pair new device" to search for nearby Bluetooth devices (set the Bluetooth device to be paired to broadcast or pairing mode according to its instructions);

d. Tap on the name of your Bluetooth device on the HiBy R4 to pair with it; once successfully paired, it will appear under the list of "paired devices".

2. WiFi

The HiBy R4 supports both 2.4GHz and 5GHz WiFi. Apart from using it to connect it to the internet for music streaming, internet etc., it can also be used for music transfer, remote control via HiByLink and/or playing music from network resources via DLNA / LAN etc.

Firmware update Over-the-air online update

1. Updating automatically via WiFi is recommended. 2. The HiBy R4 will automatically detect updates and prompt about the update in the notification shade if an update is found.

2. You may also go to Settings -> System -> System Updates to manually check for and download updates.

Direct Transport Audio architecture

DTA(Direct Transport Audio) is the name of HiBy's full-time bitperfect android audio framework; it

bypasses Android's sample rate conversion by modifying its audio stack to output bitperfect audio

PD2.0 charging protocol

HiBy R4 supports PD2.0 charging protocol, and it is recommended to use a charger that supports PD2.0; Non-PD2.0 chargers may not be able to charge or may cause slow charging issues.

Factory reset

While the device is powered off:

1. Press and hold the volume up button;
2. While holding the volume up button, also press and hold the power button for a few seconds. You will enter the screensaver for recovery mode, which looks like an Android lying on its back with its chest open, with the words "No command" underneath.

To enter recovery mode:

1. Press and hold the power button;
2. While holding the power button, press the playback/pause button once. In there, use NextTrack button and Playback/Pause button to navigate and power button to select. Run the following: Wipe data/factory reset

International official website

<http://lstore.hiby.com>

Global after-sales service

Please contact us at service@hiby.com or directly contact the store you purchased from.

Cautions

1. Do not repair, disassemble, or place the product in a place with water.
2. When the product is not used for a long time, it is necessary to periodically charge the product to ensure battery life.
3. When you use the headphones, you will not be able to hear the external environment. For your safety, please avoid using the headphones in a dangerous environment.

4.Charging with a charger with too high voltage may damage the device. Please choose a recommended charger to charge.

DONGGUAN SMARTACTION

TECHNOLOGY CO.,LTD.

TEL: 0086-769-23182216 Website: www.hiby.com Email: service@hiby.com

Address: Room 1201,Lianjing Commercial Building, No.39,Hongwei 3rd Road,Nancheng District,Dongguan,
Guangdong, China