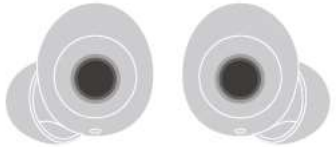
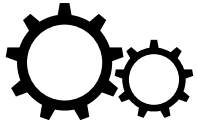
DIZO Gopods D

Content

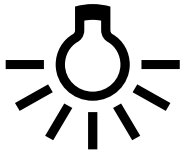


Design



Product parameters

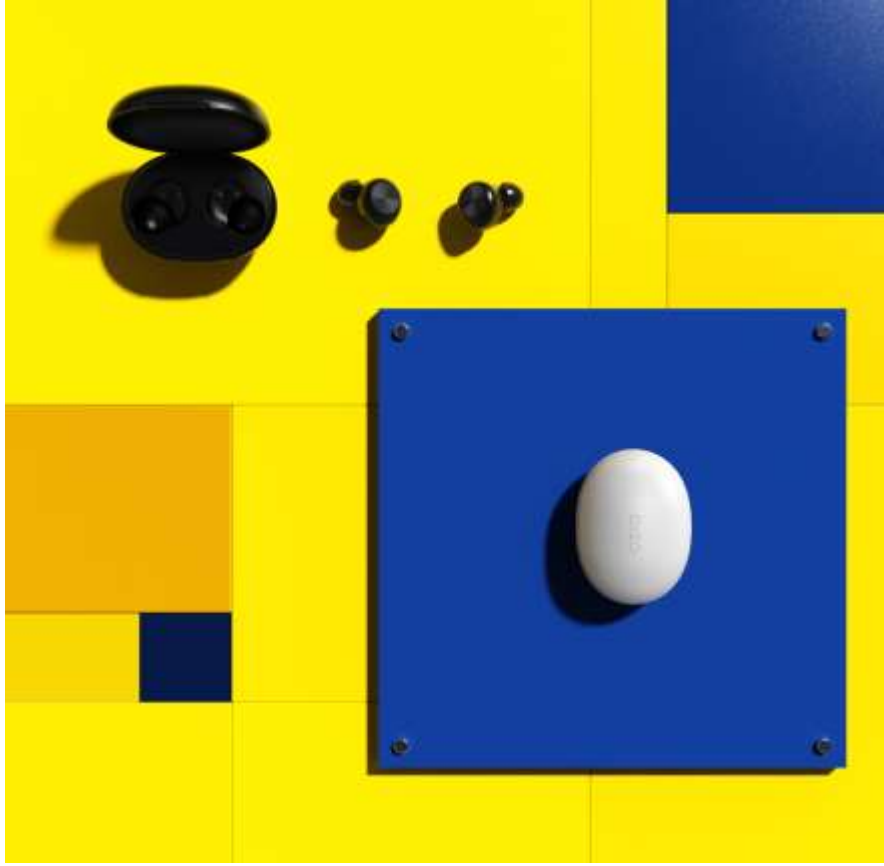
User guide



Features

FAQ

Design



Black and White

BLACKBLA

Black and White

Black White

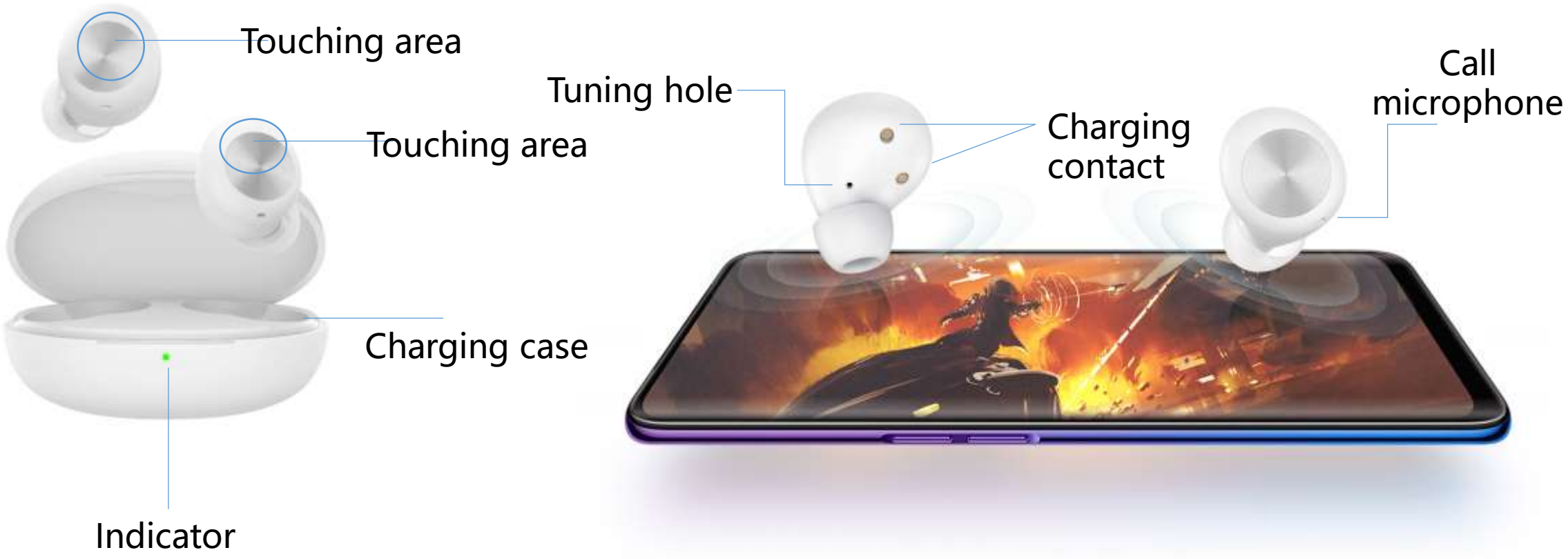
WHITE

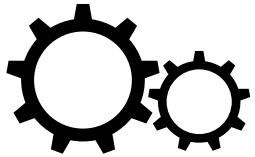
Apperance and color

Black

White

Apperance


Touching area
Touching area
Charging case
Indicator
Tuning hole
Charging contact
Call microphone



Product parameters

Product parameters

Category	Items	Product Specification
Appearance	Product Name（Marketing name）	DIZO Gopods D
	Product Model（Internal name）	DA2002
	Type of earphones	True wireless bluetooth earphones
	Color	Black/White
Package	Package Contents	Earbud *2 (Left and Right) Charging Box * 1 micro usb-cable * 1 User guide and warranty card * 1 Earbud silicone tips:3 pairs (L/M/S)

Category	Items	Product Specification
Product Specification	Speaker Impedance	16Ω
	Speaker Size	earphones：19.79*21.41*22.36 mm Charging Box：60.35*44.61*32.54 mm
	Weight	earphones：4.1g±0.3g（earphones only）; Charging Box：39g±3g (earphones+charging case)
	Pairing popup window	Not support
	Touch	Double click: play/pause the music; answer/ hang up the call； Trible-click: the next song； Long press for 2s:reject the call when there is an incoming call； Long press both ears for 2s: enter/exit game mode
	wear detection	Not support
	Microphone	Single MIC
	Waterproof Level	Earphones：IPX4, Charging Box: Not waterproof
	Delay in normal model	Perfect piano, Normal mode: SBC 208ms Elite for peace, Normal mode: SBC 450ms
	Theoretical delay（Low delay mode/Game mode）	Perfect piano, Game mode: SBC 67ms Elite for peace, Game mode: SBC 272ms
	Moving coil unit size	10mm
	Frequency Range	20-20KHZ
	Sensitivity	99dB
	Noise Canceling	Single Mic Noise Cancellation for Calling
	The depth of the noise reduction	NA
	Bluetooth Version	Bluetooth 5.0
	Bluetooth Profiles	HFP / A2DP /AVRCP
	Wireless Range	<10 M (30ft)

Category	Items	Product Specification
Product Specification	Battery Capacity	earphones : 40mAh , Charging Box : 400mAh
	charging indicator	Support (red / green)
	Charging Interface	Micro-USB
	earphones Charging Input Power	DC:5.1V 0.1A
	Charging Box Input Power	DC:5V 0.5A
	Charging Box Output Power	Output voltage: DC 5.1V Maximum output current: 100mA
	Wireless charging	Not Support
	Theoretical charging time	Earphone : 1H 40min Charging case + earphones: 2.5H
	Theoretical talk time	3H
	Theoretical standby time	Bluetooth standby time for normal mode connection: 57H; Standby Time For box closing:150 days
	Theoretical music playing time	5H (50%volume) Remark: Up to hours of total playback (20 hours on the earbuds & hours on the charging case)
Audio Codec	SBC	Support
	AAC	Not Support
	Qualcomm aptX	Not Support
	Qualcomm aptX HD	Not Support
	LDAC	Not Support

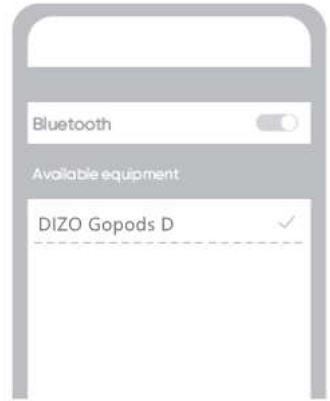
User guide

User guide

1. Bluetooth pairing

- Open up the charging case and keep both earbuds in the case, and press touch areas on both earbuds for more than 3s.

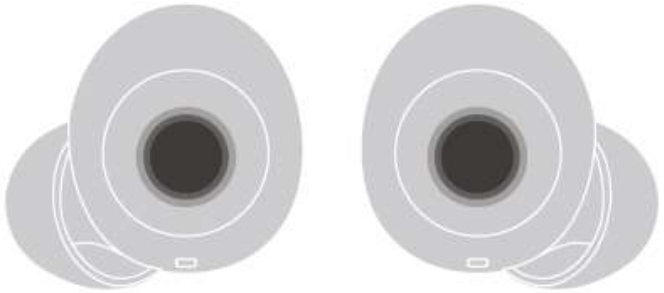
- Search for “DIZO Gopods D” on Bluetooth to complete the pairing process.



- After the earbuds are paired, they will automatically connect when the charging case is opened.

User guide

2. Touch commands



Double click: music-play/pause;
call-answer/hang up.

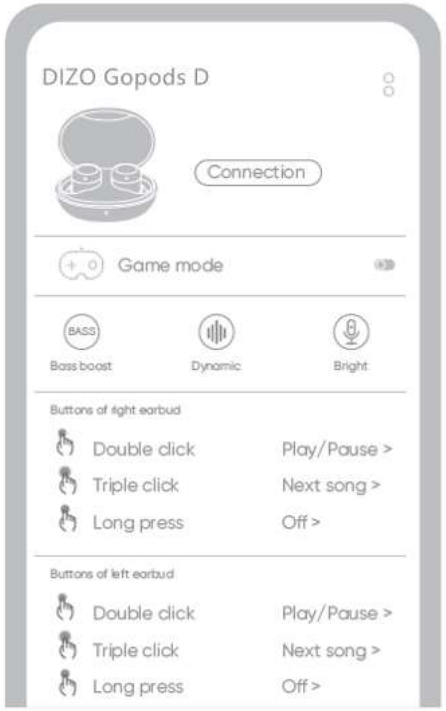
Triple click: Next song

Long press for 2 seconds: reject the call

Press both ears for 2 seconds at the same time:
enter/exit the game mode.

User guide

3. Use with realme Link



Users can download realme Link to install additional features for DIZO Gopods D

Search realme Link in APP Store, or scan the following QR code to download

Works with realme Link

4. Reset earphones

Press and hold the pairing button for 10 seconds to clear the earbud's pairing history and restore it to factory settings.

User guide

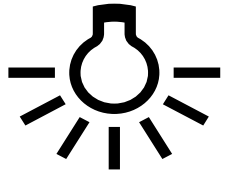
5. Charging

Red light indicates low battery (≤20%)

Green light indicates sufficient battery (>20%)

Charge the case with the provided Micro-USB cable.
When plugged in, the indicator will light up to signal that the case is charging.

Features



Features

- 20hrs Total Playback
- 10mm Bass Boost Driver
- 88ms Super Low Latency (Gaming Mode)
- Instant Connection
- Environmental Noise Cancellation for Calls
- Intelligent Touch Controls
- Comfortable & Light Weight
- IPX4 Water Resistant

Part 1. 20 Hours Total Playback

The ultra-low-power chip and 480mAh large battery capacity provide you with a massive 20hrs total battery life

40mAh
Single earphone

400mAh
Charging case

480mAh
Total

57 Hours
Theoretical standby time
(Bluetooth standby time for normal mode connection)

20 Hours
Theoretical music playing time of earphones plus charging case (50% volume)

5 Hours
Theoretical music playing time of single earphone(50% volume)

3 Hours
Theoretical talk time
(50% volume)

Part 2. 10mm Bass Boost Driver

Large driver

- Makes the bass richer and more solid

TPU+PEEK polymer composite diaphragm

- The driver contains a TPU+PEEK polymer composite diaphragm
- It enables a deeper bass of the super large driver unit and gives you a clearer stereo sense

Bass Boost+

- DIZO invited a veteran 10-year audio tuning team to provide a Bass Boost+ compound bass enhancement algorithm
- It amplifies the strength of large units and enhancing bass diving

You are able to hear the bass more clearly,
having an astonishingly wonderful listening experience

Part 3. 88ms Super Low Latency (Gaming Mode)

88ms Super Low Latency
(Game mode can be opened by pressing both earphones for 2s)

In the game mode, whether it is watching a movie or playing a game in black, it can keep the audio and video in sync, making the experience more enjoyable.

Bluetooth 5.0
A powerful antijamming capability

A high transmission speed

Low power consumption

A stable connection even in the face of multi-device interference

Bluetooth low latency dual transmission technology
Two earphones transmit sound at the same time, effectively reducing latency and lag.

Part 4. Instant Connection

Instant Connection

DIZO Gopods D allows you to quickly connect the headset to the phone

The headset can be connected to the mobile phone when it is picked up

Turned off when earbuds are put into the case

Part 5. Environmental Noise Cancellation for Calls

DIZO Gopods D is equipped with **Environmental Noise Cancellation algorithm**

- The single microphones form a powerful noise reduction system supported by the ENC noise cancelling algorithm

- Significantly reduces surrounding noise during a call

Environmental sounds from traffic, office noise and more

The noise is reduced

Other person can hear you more clearly

Part 6. Intelligent Touch Controls

Intelligent Touch Controls

Double click

Play/pause the music

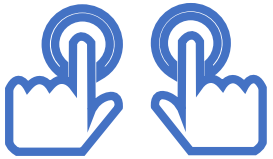
Answer/ hang up the call

Trible-click

The next song

Long press for 2s

Reject the call when there is an incoming call



Long press both ears for 2s

Enter/exit game mode

Part 7. Comfortable & Light Weight

Light and comfortable design

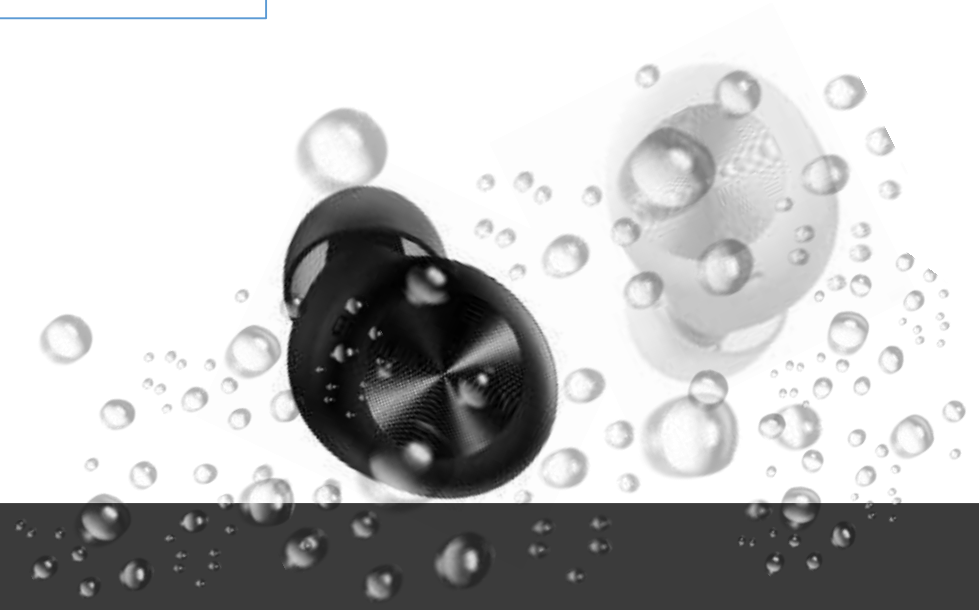
4.1g
Single earbud

39g
Earbuds + charging case

White

Black

Part 8. IPX4 Water Resistant



Quality Insurance

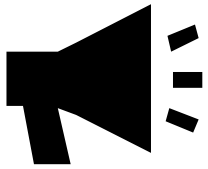
10,000 times
Charging case open/close test

5,000 times
Charging port plug in/out test

2,000 times
Charging port test

-45/75℃
168hrs Temperature test

50℃/RH95%
168 hours of high temperature-high humidity test



FAQ

FAQ

1: Why can't my earphone open the voice assistant?

DIZO Gopods D turns off the voice assistant by default. If you need to set the voice assistant touch mode, please connect to realme Link and manually set the voice assistant touch mode.

2: Why can't my earphone automatically reconnect to the previous device?

DIZO Gopods D has been connected to multiple devices, it will only recognize the last connected device and cannot automatically connect to the previous device. It needs to be manually connected.

3: Does DIZO Gopods D support simultaneous connection of two earphones?

DIZO Gopods D cannot connect to two mobile phones at the same time. If you need to connect to another mobile phone, you need to disconnect the currently connected mobile phone and then manually connect to the other mobile phone.

FAQ

1: Can the earphone battery be replaced?

No, the headset battery is a built-in lithium ion battery and cannot be replaced.

2: Why can't my headset charge?

1. The headset has not been used for a long time;
2. The charging case is dead.
solution:
1. If the headset has not been used for a long time, it is recommended that you charge it for a while to activate the headset;
2. It is recommended that you charge the charging box, the indicator light will be red when charging, and green when fully charged;
3. None of the above methods can solve the problem, it is recommended that you go to the nearest service outlet for testing..

3: Which phones does DIZO Gopods D support?

DIZO Gopods D supports Bluetooth 5.0 protocol and is backward compatible. Basic Bluetooth pairing can be done with all Bluetooth devices such as cell phones (Android/iOS), tablets, and computers that support the Bluetooth protocol.