封面

工艺：骑马钉　书纸70g　页数:16P
料号：98-01-2510　成品尺寸:125* 170mm

DAYSNEW

2.4G/Bluetooth Dual-mode Wireless TV Headphone

DB100

User Manual

Please scan QR code and watch video guide

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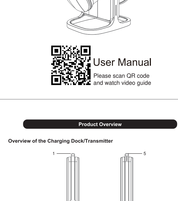
In the Box

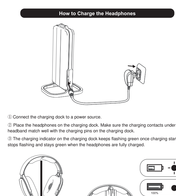
Product Overview

Overview of the Charging Dock/Transmitter



1. Headphones charging PIN contact
2. 8G.5mm audio interface (AUDIO IN)
3. Type-C power interface
4. Optical TOSLINK audio interface (AUDIO IN)
5. SIGNAL communication signal indicator light
6. CHARGE charge indicator light

Overview of the Headphones



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1. Charging PIN contact
2. Volume up button
3. Volume down button
4. SIGNAL indicator
5. Bluetooth/2.4G switch button
6. Power button
7. Power indicator light
8. Headphones cover on/off button (R side)

QuickGuide of LED Indicators

Headphone	Power on	The power indicator on the right ear cup stays red.
	Power off	The power indicator on the right ear cup goes off.
	Low Battery	The signal indicator on the left ear cup flashes green and you hear a beep every 1 minute until the headphones turn off automatically.
	Connected	Solid white(2.4 mode) Solid blue(Bluetooth mode)
Charging dock/ Transmitter	Charging	The charging indicator on the charging dock keeps flashing green.
	Fully Charged	The charging indicator on the charging dock stays green.

How to Turn on/off the Headphones

Power on/off: Press and hold the power button for 2 seconds.
Every time the headphones is turned on, it is in TV Headphones mode.

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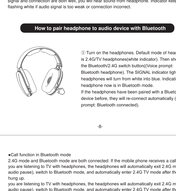
How to Charge the Headphones

① Connect the charging dock to a power source.

② Place the headphones on the charging dock. Make sure the charging contacts under the headband match well with the charging pins on the charging dock.

③ The charging indicator on the charging dock keeps flashing green once charging starts, and it stops flashing and stays green when the headphones are fully charged.



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Notes:
a) Fully charge the headphones before the first-time using.
b) A complete charging cycle takes about 2 hours, and the headphones can play 9 hours on a full charge.
c) If the battery is almost drained, you will hear beeps every minute in the headphones. The headphones will automatically shut down after 5 minutes.
d) If the headphone power is not turned off before charging, signal will be disconnected during charging.

How to Connect the Transmitter to TV

Connect the Transmitter to a TV with Optical Output Port

① Connect the power adapter of the transmitter one end to the socket, and the other end to the Type-C interface.

② Remove the plastic caps of optical cable.

③ Connect one end of the optical cable to the OPTICAL IN port of the transmitter and the other end to the TV's OPTICAL OUT(Out) port. If there is no sound, make sure your TV speakers are set to [PCM].

④ Turn on the headphones. Default mode of headphone is 2.4G(TV headphones(white indicator).

⑤ Play sound

⑥ The signal indicator on the transmitter turns white. Indicator keeps in solid white if audio signal and connection are both well, you will hear sound from headphone. Indicator keeps flashing white if audio signal is too weak or connection incorrect.

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⑤ The signal indicator on the transmitter turns white. Indicator keeps in solid white if audio signal and connection are both well, you will hear sound from headphone. Indicator keeps flashing white if audio signal is too weak or connection incorrect.

Connect the Transmitter to a TV with a 3.5mm Audio-out Port

① Connect the power adapter of the transmitter one end to the socket, and the other end to the Type-C interface.

② Connect one end of the 3.5mm audio cable to the audio input port of the transmitter and the other end to TV's audio OUT(TV/Out input) port. If there is no sound, make sure your TV speakers are set to [headphones].

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Connect the Transmitter to a TV with Optical Output Port

① Connect the power adapter of the transmitter one end to the socket, and the other end to the Type-C interface.

② Plug the provided RCA adapter cable into the RCA OUT(R)(Tout input) on your TV and the 3.5 audio cable into the audio jack of the adapter cable. If there is no sound, make sure your TV speaker is set to [External Speaker].

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③ Turn on the headphones. Default mode of headphone is 2.4G(TV headphones(white indicator)

④ Play sound

⑤ The signal indicator on the transmitter turns white. Indicator keeps in solid white if audio signal and connection are both well, you will hear sound from headphone. Indicator keeps flashing white if audio signal is too weak or connection incorrect.

How to pair headphone to audio device with Bluetooth

① Turn on the headphones. Default mode of headphone is 2.4G(TV headphones(white indicator). Then short press the Bluetooth/2.4G switch button(Yellow prompt: Bluetooth headphones). The SIGNAL indicator light of the headphones will turn from white into blue, indicating headphone now is in Bluetooth mode.
② If the headphones have been paired with a Bluetooth device before, they will re-connect automatically.(Voice prompt: Bluetooth connected).

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③ For pairing new audio device, turn on Bluetooth of your device and find [DB100] in the list. Click and connect it. You will hear SIGNAL light on headphone will be solid blue and you will hear 'Bluetooth connected' when pairing is successful.

④ To pair new audio device with Bluetooth, you could disconnect the paired device on Bluetooth device or press and hold the power button on headphone. Press and hold the power button for 8S when headphone turned off. Then you can pair new audio device with headphone.

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Introduction to Operation

●Play Music (Bluetooth mode)
Play/Pause: Short press the power button
Next song: Press the volume + button 1S
Previous song: Press volume- button 1S
Volume +(2.4G mode/Bluetooth mode): Short press the volume + button to increase the volume step by step (When the volume level reaches the maximum, the headphones will announce "Maximum volume").
Volume -(2.4G mode/Bluetooth mode): Short press the volume - button to reduce the volume step by step (When the volume level reaches the maximum, the headphones will announce "Maximum volume").

●Voice Assistant (Bluetooth mode)
Double-click the power button to turn on Siri® or voice assistant of the phone (provided that the headphones has been connected to the phone via Bluetooth), and double-click the power button again to turn off Siri® or voice assistant.

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●Call function in Bluetooth mode
2.4G mode and Bluetooth mode are both connected. If the mobile phone receives a call when you are listening to TV with headphones, the headphones will automatically exit 2.4G mode(TV audio) and switch to Bluetooth mode, and automatically enter 2.4G TV mode after the call is hung up.
When you are listening to TV with headphones, the headphones will automatically exit 2.4G mode(TV audio) and switch to Bluetooth mode, and automatically enter 2.4G TV mode after the call is hung up.
When the headphones receive an incoming call in Bluetooth mode, the headphones will play the incoming call music of the mobile phone, and the SIGNAL indicator will also be steadily blue light. If you want to answer/hang up the call, short press the power button of the headphones. If you want to reject the incoming call, you need to press and hold the power button of the headphones for 2S. If you have already used the mobile phone to perform a dial-up call operation, and want to cancel the call at this time, you need to short press the power button of the headphones to cancel the dial-up operation.

AUTO Power OFF (Headphone)
In 2.4G mode, turning off the power of the transmitter in the connected state, and the SIGNAL indicator of the headphones enter the reconnection state, the white light flashes slowly at this time (0.5s on/0.5s off), and they will automatically shut down after 5min without operation(Voice prompt: Power off).
In Bluetooth mode, turning off the Bluetooth function of the mobile phone, and then disconnect the Bluetooth connection with the headphones. At this time, the headphones SIGNAL will flash blue light slowly (1s on/3.5s off) to enter the alternate state of reconnection and pairing, and they will automatically shut down after 5 minutes of no operation(Voice prompt: Power off).

Standby Mode (Timing)
When the voltage of the audio input is too low, the SIGNAL indicator light will be on for 1MIN, then the white light will flash slowly (0.5s on/3.5s off), if there is no audio input for more than 4MIN, the white light turns off and enters standby mode. When there is audio input again, the SIGNAL indicator will reactivate and enter the state of solid white light.

Re-connect/re-sync
If headphone and transmitter have lost connection in TV mode, operate as below will rebuild their connection permanently:
① Turn off the power of transmitter.
② Turn on the power of headphone.
③Press and hold 2.4G/Bluetooth switch button for 5S until SIGNAL white light flashes quickly, headphone will be in pairing mode within 3 MIN.
④ Turn on the power of transmitter.
⑤ They will connect automatically and SIGNAL light keeps in solid white.

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LED Indicators Guide

Charging dock/ Transmitter	SIGNAL (white)	Flashes quickly for 5S	Power on/Connecting
	SIGNAL (white)	Solid white	Connected with audio signal
	SIGNAL (white)	Flashes slowly for 4MIN → white light turns off	No audio signal or audio signal too weak→standby mode
	CHARGE (green)	Flashes slowly	Charging
	CHARGE (green)	Solid green	Fully charged
Headphone	Power (red)	Solid red	Power on
	Power (red)	Red light turns off	Power off
	Power (red)	Flashes slowly	Low battery
	Power (red)	Flashes five times	Unpair with audio device
	SIGNAL (blue/white)	Solid white	Connected in TV mode
	SIGNAL (blue/white)	Flashes slowly in white	Disconnected in TV mode (transmitter off /distance exceeded)
	SIGNAL (blue/white)	Flashes quickly in white	Pairing in TV mode
	SIGNAL (blue/white)	Flashes slowly in blue	Switch to Bluetooth mode(pairing /distance exceeded)
	SIGNAL (blue/white)	Solid blue	Bluetooth connected

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Q&A

Q: No sound comes from headphones. what should I do?
A: Check whether the signal light on the transmitter stays red, if not, please try the following:
1. Make sure the charging dock is connected to a power source.
2. Make sure the headphones have turned on.
3. Do not plug into any ports labeled as "AV IN".
4. If your TV has a 3.5mm audio output,p lease make sure the 3.5mm audio cable is plugged into the audio-out port behind the TV. Do not plug it into any audio-in port.
5. If your TV has RCA outputs, please make sure the RCA adapter cable is plugged into RCA output ports behind the TV. Do not plug it into any RCA input ports.
6. Please make sure that your audio device is turned on and in play mode.
7. If connecting the transmitter to a TV with a 3.5mm audio-out port, please do not mute your TV.
8. Instead of TV, connect to your phone to test.
9. If the steps above did not resolve your issue, contact us (amazon@artiste-audio.com) for help.

Q: The volume is not loud enough, what should I do?
A: Turn up your TV's volume to the maximum level.

Q: Headphones cannot get charged, what should I do?
A: Check whether the charging light on the charging dock keeps flashing green, if not, please try the followings:
1. Make sure the charging dock is connected to a power source.
2. Make sure the charging contacts under the headband match well with the charging pins on the charging dock. The charging indicator keeps flashing green once charging starts and it stops flashing and stays green when the headphones are fully charged.

Q: Sound only comes from headphones. What should I do if I need sound coming from headphones and TV simultaneously?
A: Please refer to the steps for connecting the transmitter to a TV with RCA outputs.

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Specifications

Transmission Mode: 2.4G + Bluetooth
Bluetooth Version: V5.3
Working Range: 30M(2.4G)/50M(Bluetooth)
Frequency Response: 10Hz-20KHz
Driver Unit: Φ40mm
S/N Ratio: 75dB
Distortion: ≤1%
Battery Capacity: 1.2V 750mAh
Working Time: 9 hours
Charge Time: 3 Hours
Standby power consumption: < 0.5 W (standard standby mode)
When stop playing, the unit will automatically turn off in around 10 minutes.

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.

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

Note: 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.

For Charging Device:
This device complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

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Important Safety Instructions

- Use of headphones will impair your ability to hear other sounds. Use caution while using your headphones when you are engaging in any activity that requires your full attention.
- If you have a pacemaker or other electrical medical devices, you should consult your physician before using this product.
- This package contains small parts that may be hazardous to children and should be kept out of reach from children. This product is not a toy = never allow children to play with this product. Always store the product out of reach from children. The bags themselves or the many small parts they contain may cause choking if ingested.
- Never try to dismantle the product yourself, or push objects of any kind into the products, as this may cause short circuits which could result in a fire or electric shock.
- None of the components can be replaced or repaired by users. Only authorized dealers or service centers may open the product. If any parts of your product require replacement for any reason, including normal wear and tear or breakage, please contact us.
- Avoid exposing your product to heat and humidity to protect against damage to the product or injury to you.
- Keep all products, cords, and cables away from operating machinery.
- If the product overheats, if the product has been dropped or damaged, if the product malfunctions, or if you see smoke coming from it, or if the product has been dropped in a liquid, discontinue use and contact us.
- Do NOT use in areas where there are explosive hazards.

Warranty

TV headphones are backed by a one-year warranty.
If you have any questions or suggestions about the product or packaging, please contact us(amazon@artiste-audio.com) or online platform.

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2.4G/Bluetooth Dual-mode Wireless TV Headphone DB100
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