
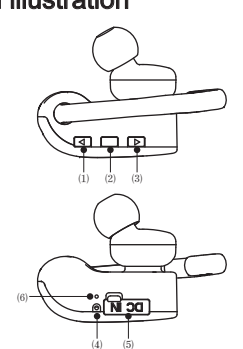


Wireless Stereo Headphone
DA144



Specification & User Manual

Button Illustration



(1) VOL+
(2) Multi-function button
(3) VOL-
(4) MIC
(5) USB port
(6) LED

- 01 -

Basic Specification

Product size: 48*40*32mm
Weight: 22.6g (spare unit without packaging and accessories: 11.3g)
Working Voltage: 3.7 V
Low power indication: 3.4 V
Working time: about 5 hours
Charging voltage: DC 5 V
Charging port: MICRO USB port
Charging time: 1-2 hours
Charging current: 100mA
Period for auto shut-off without connection: 5 minutes
Multi-point connection: Support one earphone to connect two cell phones at the same time
APP extension function: Optical (Smart device should install APP first)

- 02 -

Components

1. Bluetooth

Bluetooth IC	CSR 84210
Bluetooth Version	4.1
Profile	A2DP, AVRCP, HSP, HFP
RF carrier frequency	2402-2480MHz
Receiving distance/range	300' 10 meters

2. MIC

MIC Spec: 3.7*2.2*1.1MM 2.0v RL2.2kΩ
Sensitivity: -42±3db

3. Battery

Battery Spec: 3.7V 95mAh polymer lithium battery
Battery size: 51*22*20mm
Battery lifetime: 300 times (discharging capacity 280%)

4. Speaker

Diameter: φ14.2mm
Resistance: 32Ω
Rated power: 10mW (Max: 15mW)
Frequency response: 200Hz ~ 10KHz
Sensitivity: 104dB±3dB

- 03 -

Operation steps

① Turn on L and R unit separately.
② Double click VOL+ on both L and R units, then Red and Blue light glitters in turn, which indicates the enters into TWS searching mode. The Blue light will glitter after L and R units get paired successfully. If TWS headset have already connected with each other one time, then it's no need to repeat the this step 2 to re-connect them. As long as L and R unit is turn on this TWS(LAR) can come into connection automatically.
③ Turn off eight L or R unit then turn on again, make it to pair with cellphone.

- 04 -

Operation

Power on: Press and hold multi-function button on both L and R unit till blue light is on.
Power off: Press and hold multi-function button on L or R unit till red light is off, then L and R units will be turn off at the same time.
Pairing: In power-off mode, press and hold multi-function button for 6-8s till Red and blue light glitters in turn.
TWS connection: Turn on L and R units, double click VOL+ button on both L and R unit, red and blue light glitters in turn, which indicates the TWS comes into search mode. Blue light will glitter after successful connection.
Volume adjustment: Click VOL+ on L or R unit, volume will be increased.
Skip Songs: Press and hold the VOL- button on L or R unit for long to previous song, then press and hold the VOL+ button on L or R unit for long to next song.

- 05 -

Pause/Play: Click multi-function button on L or R unit to pause the music, then click this button again to play the music.
Answer/End phone call: Click multi-function button.
Reject phone call: Press and hold multi-function button for 1-2s.
Phone mute: during phone conversation, click VOL+ and VOL- button at the same time to start or close mute function.
Redial last dialed number: Double click multi-function button to dial last dialed number.
Battery power checking: In standby mode, click VOL+ or VOL- button on L unit or R unit.
APP Extended function (Optional): Photo-taking. In APP mode, click multi-function button.
Kind Attention: Phone conversation will go through on one side (left L unit or R unit, which was connected with cell phone).

- 06 -

LED indication

Low power caution: red light blinks
Charging: Red light is firmly on
Charging completed: Blue light blinks, Bluetooth connected: Blue light blinks twice per second
Bluetooth disconnected: Blue light blinks twice per 2 seconds.
Bluetooth Pairing: Red and blue light blinks in turn.

Power prompt (Optional)

POWER ON:
Connected:
Pairing:
Battery Low:

- 07 -

Accessories

Charging cable: Micro USB cable
Station variants: Large, small
Power bank: (optional)

Working usage

Working temperature: -5 ~ 45°C
Storage temperature: -20 ~ 70°C

- 08 -

FCC Statement

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.
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 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.

- 09 -

-Consult the dealer or an experienced radio/TV technician for help.
Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Radiation Exposure Statement

This device complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

- 10 -