DiiFA®

Bluetooth earphone

WS-07A

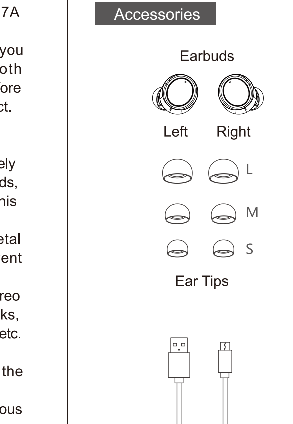
FCC ID: 2ATAL−WS−07A

True Wireless Bluetooth headset+charging case
Each Headset can be used separately

Congratulations, and thank you for choosing WS-07A Bluetooth earbuds.
This manual will help you operate the earbuds, but you should first familiarize yourself with the Bluetooth functionality of your mobile phone or other devices before using the earbuds. To enjoy your time with your product.

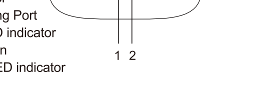
Safety rules:
1. People follow the rules described in this manual closely to ensure your safety, Before using this Stereo earbuds, we would strongly encourage you to read through this user manual.
2. Be more wary of any edges, uneven surfaces, metal parts accessories and its packaging so as to prevent any possible injury or damage.
3. Do not modify, repair or dismantle this Bluetooth Stereo earbuds. Doing so may result in fires, electric shocks, complete breakdown of this Bluetooth Stereo earbuds,etc. All of which, are not covered under warranty.
4. Do not use any diluents or volatile liquid to clean the Bluetooth Stereo earbuds.
5. Do not use the Bluetooth Stereo earbuds in a hazadous Location.

Accessories



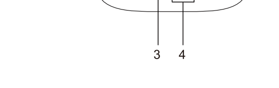
Graphical Representation

1. Left earbuds charging status LED indicator
2. Right earbuds charging status LED indicator
3. Micro-USB Charging Port
4. Charging case LED indicator
5. Multi-function button
6. Microphone and LED indicator
7. Ear Tips



Fit

In order to get best audio performance,Try every eartips(Small, medium and large),The correct seal in your ear to achieve optimal fit and stability.

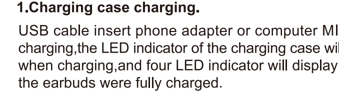


Charging

The bluetooth earbuds and charging capsule must be fully charged before first time to use.

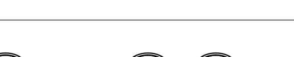
1.Charging case charging.

USB cable insert phone adapter or computer MIC-USB port charging,the LED indicator of the charging case will flash white when charging,and four LED indicator will display white when the earbuds were fully charged.



2.Earbuds Charging

When earbuds in the charging case,the white indicator light will be on, if it's fully charged the white indicator light will be off.

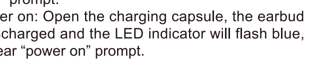


Note:
1.When you listening to music ,The Master/Slaver will flash once/twice every 5 seconds.
2.The red LED indicator of the earbuds flash 3 times to remind you the battery is low.

Single headset operation

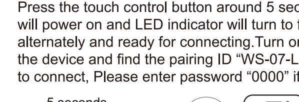
① Power on / Power off

Manual Power on: Press the touch control button about 2 seconds, the LED light will flash blue, you will hear "power on" prompt.
Auto Power on: Open the charging capsule, the earbud will be discharged and the LED indicator will flash blue, you will hear "power on" prompt.
Manual Power off: Press and hold the touch control button around 6 seconds, the LED indicator will first flash red and die out later, you will hear "power off " prompt.
Auto Power off: Cover the earbud with the charging capsule, the LED indicator of the earbud will turn to white and begin to be recharged.

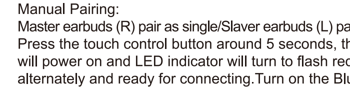


② Pairing: first time to use

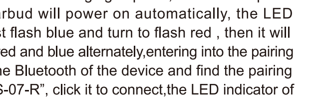
Press the touch control button around 5 seconds, the earbud will power on and LED indicator will turn to flash red and blue alternately and ready for connecting.Turn on the Bluetooth of the device and find the pairing ID "WS-07-L/WS-07-R", click it to connect, Please enter password "0000" if needed.



Manual Pairing:
Master earbuds (R) pair as single/Slaver earbuds (L) pair as single:
Press the touch control button around 5 seconds, the earbud will power on and LED indicator will turn to flash red and blue alternately and ready for connecting.Turn on the Bluetooth of the device and find the pairing ID"WS-07-L/WS-07-R", click it to connect, the LED indicator of the Master/Slaver will flash once/twice every 5 seconds, the earbud is connected with the Bluetooth device successfully.



Auto Pairing:
Master earbuds (R) pair as single/Slaver earbuds (L) pair as singe:
Put one earbud into the charging capsule, close the cap and open it , the earbud will power on automatically, the LED indicator will first flash blue and turn to flash red , then it will change to flash red and blue alternately,entering into the pairing mode.Turn on the Bluetooth of the device and find the pairing ID "WS-07-L/WS-07-R", click it to connect,the LED indicator of the Master/Slaver will flash once/twice every 5 seconds, the earbud is connected with the Bluetooth device successfully.



Second time or later use: Press the touch control button around 2 seconds to power on the earbud, it will auto connect with the Bluetooth device which has previous connect record. In pairing mode, single earbud will power off automatically if it can't connect with Bluetooth device in 5 minutes.

③ Once the headset is successfully paired and connected with your mobile phone,you can use it to make a call and listen music.

④ Answer a call/End a call: Tap the touch control button once to answer the incoming call.Tap the touch control button once to end a call.

⑤ Reject a call: press the touch control button 2 seconds to reject the incoming call.

⑥ Music: single click the touch control button to play music, single click it again to pause the music.

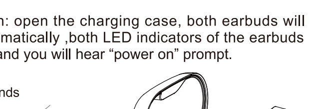
Stereo headset operation

Master earbuds (R) pair as single/Slaver earbuds (L) pair as stereo:

① Power on

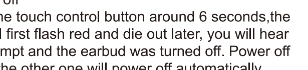
Manual power on: press the touch control button for about 2 seconds, the LED indicator will flash blue and you will hear "power on" prompt.

Auto power on: open the charging case, both earbuds will power on automatically ,both LED indicators of the earbuds will flash blue and you will hear "power on" prompt.



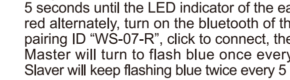
② Power off: power off one headset only

1) Manual power off
Press and hold the touch control button around 6 seconds,the LED indicator will first flash red and die out later, you will hear a "power off " prompt and the earbud was turned off. Power off one earbud and the other one will power off automatically.
2) Auto power off
Put both earbuds into the charging capsule and close the cap, the earbuds will power off and begin to be recharged.the white indicator light in front of charging case will be on, if it's fully charged the white indicator light will be off.

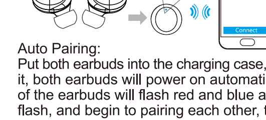


③ Pairing: first time to use

Manual Pairing:
Long press the touch control buttons of both earbuds around 5 seconds until the LED indicator of the earbuds flash blue and red alternately, turn on the bluetooth of the device and find the pairing ID "WS-07-R", click to connect, the LED indicator of the Master will turn to flash blue once every 5 seconds and the Slaver will keep flashing blue twice every 5 seconds, the earbuds is connected with the bluetooth device successfully.



Auto Pairing:
Put both earbuds into the charging case, cover the cap and open it, both earbuds will power on automatically, the LED indicators of the earbuds will flash red and blue alternately after blue LED flash, and begin to pairing each other, turn on the Bluetooth of the device and find the pairing ID "WS-07-R", click it to connect, the LED indicator of the Master will flash blue once every 5 seconds and the Slaver will flash blue twice every 5 seconds.



Second time or later use: put both earbuds into the charging case, cover the cap and open it later, both earbuds will power on automatically and connect with each other, and they will auto connect with the Bluetooth device which has previous connect record. In pairing mode, stereo earbuds will power off automatically if it can't connect with Bluetooth device in 10 minutes.
Note: In order to make the earbuds pairing smoother, we recommend to reset the factory settings before first time use (See below factory reset method)

④ Calling
Answer a call /End a call:
Tap the touch control button once to answer the incoming call. Tap the touch control button once to end a call.
Reject a call: press the touch control button 2 seconds to reject the incoming call

⑤ Play/Pause music
When the earbuds is connected with the Bluetooth device, tap the touch control button once to play music, tap it again to pause the music.

⑥ Volume+/Volume-
When the earbuds is playing with music, double click the touch control button of the Master to increase the volume and double click the touch control button of the Slaver to decrease the volume.

⑦ Previous song
When the earbuds is playing with music, press the touch control button of the Slaver 2 seconds to the Previous song, please release the touch control button once you heard the "Beep" sound, or press another 4 seconds will power it off.

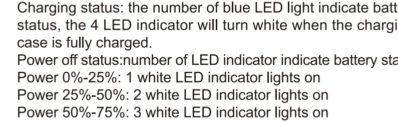
⑧ Next Song
When the earbuds is playing with music, press the touch control button of the Master 2 seconds to the Next song, please release the touch control button once you heard the "Beep" sound, or press another 4 seconds will power it off.

⑨ Active Siri
1. Press the touch control button three times to active siri function.
2. Siri function can also be activated in single earbuds.

⑩ Clear the pairing list(reset factory setting)
In Power off status, press and hold the touch control button of the earphone for around 5 seconds until the LED indicator flashing red and blue alternately (or take the earphone out of the charging case and wait for the LED indicator of the earphone flashing red and blue alternately.), click the touch control button 7 times and the LED indicator will flash red once at the same time, reset the factory setting and the earphone will power off after the operation.
Remark: If the Master and Slaver clear the paring list at the same time, you have to pairing as fist time use then both earbuds can pairing as TWS. In order to operation easier we recommended clear the earbuds pairing list one by one.

⑪ Low power alarm
When the power of earbuds lower than 20%,and a prompt of "Low battery, please charge" will remind you to recharge the earbud in a short time,Prompt for a low-power tone every 2 minute after 3 times earbuds will shutdown,The LED indicator of the earbud will flash red 3 times or after several minutes if you ignored the prompt the earbud will shutdown automatically.

Charging case battery status
Charging status: the number of blue LED light indicate battery status, the 4 LED indicator will turn white when the charging case is fully charged.
Power off status:number of LED indicator indicate battery status
Power 0%-25%: 1 white LED indicator lights on
Power 25%-50%: 2 white LED indicator lights on
Power 50%-75%: 3 white LED indicator lights on
Power 75%-100%: 4 white LED indicator lights on



Specifications

Items		Specifica tions
Headset	Battery	Button Cell 60mAh
	Earbud Weight	5.6 grams
	Bluetooth Version	BT5.0
	Working voltage	3.2V-4.2V
	Microphones sensitivity	97+/-3dB
	Bluetooth Frequency band	2.4+2.48GHZ
	Bluetooth range	10M
	Audio transmission protocols	A2DP,AVRCP,AAC
Charging Case	Capacity	500 mAh
	DC output voltage	DC5V
	DC output current(MAX)	1A
	DC charging voltage	DC5V
	DC charging current(MAX)	1A

Product Certificate: FCC/CE/ROHS/BQB

Notice

1. The mobile can not find the headset if the WS-07A is not paired. Please ensure the headset is in pairing model before you search it. (red and blue lights flashing alternately)
2. If the headset can not find any pairing device in five minutes, it will power off automatically.

Warm tips

You must select a qualified adapter to charge this product.You must charge the Bluetooth headset if it has not been used for more than 3 months.

Warning

1. Do not put the product at the environment of too low or too high temperature for a long time, that may cause deformation, reduce the battery capacity , even shorten service lifetime.
2. Do not use the device when the thunderstorm coming, may cause a failure, and Increase the risk of struck by lightning.
3. Do not remove or modified headset for any reason, otherwise may lead to headset fault or burned, please send headset to authorized service center for repairs.
4. Place the device and all accessories out of the reach of children and pets, small parts may be swallowed cause suffocation and serious consequences.
5. Do not put the headset into the water.

Troubleshooting

Phenomenon	Reason	Solution
Starting-up failure	low battery	charge for the headset
No sound after paired	wrong paired	re-pairing
Red light shines during phone talking	low battery warning	please charge immediately
No indicator during charging	Headset didn't put into the charging cable well	check the headset if it's well put into
Shut down automatically	low battery	charge for the headset
Echo	volume is too high or environment is too noisy	adjust volume or change environment
Noise during phone calls	environment disturbance or headphone is too far away from device	change environment or shorten the distance between headphone and device
Low volume of the caller	wrong wear of headphone	adjust headphone position
Signal is not well, interrupting	environment disturbance or headphone is too far away from device	far away from the interference signal or shorten the distance between headphone and device

Warranty and support

For more products and supports, please visit our company website:
www.DiiFA-tech.com

FCC:
This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
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.
The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.
FCC ID: 2ATAL−WS−07A

The device has been evaluated to meet general RF xposure requirement. The device can be used in portable exposure condition without restriction