

AFK® Wireless Charger with Speaker Clock

BT512

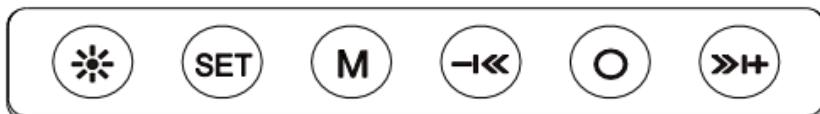
User Manual



Please read user guide carefully before use.

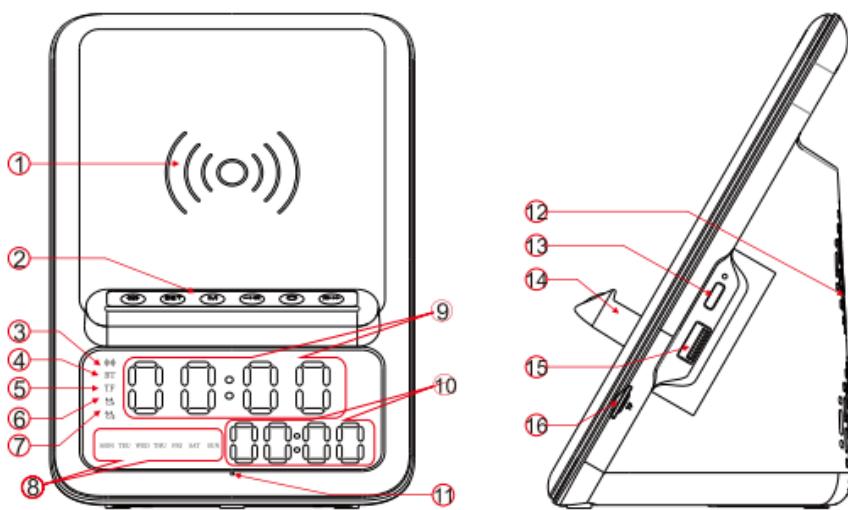
1. Product description and Feature:

1.1 Key Function:



- ① Brightness Adjustment
- ② Set Alarm
- ③ Mode Transfer Key: Short Press Transfer to BT/TF/Time Mode
- ④ Volume-/Previous Song
- ⑤ Turn ON/OFF, Handsfree Calling, Play/Pause Music
- ⑥ Volume+/Next Song

1.2 Display and Port:



- ① Wireless Charging Area
- ② Function Key Area
- ③ Wireless Charging Status Indicator
- ④ Bluetooth Mode Indicator
- ⑤ MP3 Play Mode Indicator
- ⑥ Alarm 1 Indicator
- ⑦ Alarm 2 Indicator
- ⑧ Day Indicator
- ⑨ Clock Display Area
- ⑩ Alarm Display area

1.3 Port:

- ⑪ MIC: Built-in Microphone
- ⑫ Speaker
- ⑬ Power Input Port (Type C)
- ⑭ Cell Phone Stand
- ⑮ Power Output Port (5V1A)
- ⑯ TF Card Port

2.Device Operation:

2.1 How to turn on/off the device?

Press  key 2 seconds to turn on,press  key 3 seconds to turn off.

2.2 How to set the time?

Connect the device to your cell phone Bluetooth, the device will automatically synchronize your cell phone time and day, no need to set it separately.

2.3 How to connect to cell phone Bluetooth?

Press  key to switch to BT mode, when the device BT indicator is on, find “BT512” in your phone Bluetooth, connect to BT512, the password is: 0000.

If the BT indicator does not light up, press the  key first.

2.4 How to adjust the speaker volume, switch songs and pause play?

Short press   key to adjust the speaker volume, Long press   key to switch songs, press  key to pause/play.

2.5 How to answer the phone hands-free?

Press  key to answer hands-free, press  key to end the call, please keep the distance to the equipment within 24 inch when talking.

2.6 How to charge the phone?

Fast charging: Please make sure your phone supports wireless charging first, then place your phone on the wireless charging area and the device will automatically charge your phone (The phone can be placed horizontally or vertically).

(Tip: phone protective case thickness <0.2in(5mm), no metal, phone holder, credit card, otterbox)

Normal charging: Connect your phone to the 5V OUT port (USB-A) with cable.

2.7 Which power adapter can charge the device? Does this need to be plugged in all the time?

Please use the included adapter to charge the device, or you can use your QC3.0 adapter, QC3.0 adapter can ensure the fast wireless charging speed of the device. The device's built-in battery has overcharge protection, so you can keep it plugged in for charging.

2.8 How to adjust the brightness of the display?

Short press  key to adjust the brightness of the display, and press the  button for 2 seconds to turn off the display.

2.9 How to set alarm 1 and alarm 2 ?

Press SET key



Alarm 1 Indicator is on



Press for 2S

00: 00
Alarm hour number flashing



Press +/- key to
adjust hour number



07: 00
Press SET key
07: 00
Alarm minute time flashing

07: 00
Press +/- key to
adjust hour number

07: 30



Long press to
save the settings

Press the key to switch to alarm 2, the setup steps for alarm 2 are the same as for alarm 1.

2.10 When the alarm is ringing, what button turns it off?

Press any key once to turn off the alarm.

2.11 How to cancel the alarm that has been set?

When the alarm is ringing, press any key 3 times to cancel the alarm setting.

2.12 If the device system fails to turn on or off, how to solve this problem?

Press and hold key for 10 seconds to reset the device system.

3.Specifications:

3.1 Technical Specification

Bluetooth Version	V5.1
Bluetooth Profiles	A2DP, AVRCP, HFP, HSP
Bluetooth Range	Over 10 meters (30 feet)
ISM	2.402-2.480GHz

3.2 Speaker

Speaker	4Ω, φ45mm x1
Speaker power	5 W
Fake horn	φ40mm x1

3.3 Others

Card port	Micro SD support 32G
power consumption	25 mA < I < 280 mA; 0.09 W < P < 1.06 W
Sleep current	< 1 mA
power consumption	1500 mA; 5.5 W (at 1KHz)
Adaptor	Type C port, Power ≥ 18W (support QC3.0)
USB port output	DC5V = 1A, 5W
Size	119.6mm * 100.2mm * 162mm
Weight	About 360g
Material	ABS, PC+ABS, PC

3.4 Wireless charge

Wireless	Rated index
Adaptor	Type-C port, power ≥ 18W (support QC3.0)
Output Power	10W, 7.5W, 5W
Indicator	1. Power indicator red: the green and red light are on at the same time for 1s, then the green light is off, and the red light is always on; 2. Charging indicator green: flashes after power on, the green light flashes slowly when charging the phone, the green light is on after full charge, the red and green lights flash alternately when the phone is off or a foreign object is detected, and the standby red light is always on.
Foreign body recognition	Recognize the wireless charging function mobile phone, and report an error message to the metal foreign body similar to the size of the mobile phone

4. Trouble Shooting:

FAQ	Solution
Fail to connected	1.If fail to find model name or connect with speaker,please make sure the speaker in pairing mode. 2.Please re-open the Bluetooth function on your mobile/computer if long time fail to connect. 3.Please close other Bluetooth devices to avoid searching problems. 4. Please enter "0000"(4 zeros) if password needed.
No sound when play music	1.Please adjust your phone if in minimum volume status 2.Please check the speaker if in pause status.
Play music appears off the sound, Caton Speaker stuttering when playing music	1.Check if the range are exceed or there is an obstacle between the speaker and the connected devices. 2.Check phone if no enough storage,please restart your phone.
Can not turn ON	No power,please charge and then try again.
Can not charge,no red indicator	1.Battery is full ,please charge again after half hours working,red indicator will be on. 2.Charge cable is broken,change new one. 3.Re-open the speaker and try again.

5.Package Content

- Wireless Charger with Speaker Clock *1 pcs
- User Manual *1pcs
- USB Type-C Cable *1pcs
- QC3.0 Adapter *1pcs

FCC Warning

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, (2) and 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.

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.

FCC RF exposure statement: The equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance between 20cm the radiator your body.



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