

100mm

90mm

wireless charger, allowing you to easily experience the fun of digital products.

Please read this user manual carefully before using this product and keep it properly for reference.

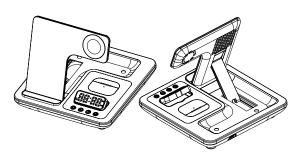
### **1 Product brief description**

JJT-A93-PCB is an internationally leading, cost-effective four-in-one wireless charging solution with an electric stand that can be raised with one button and laid flat with one button. Achieve efficient wireless energy transmission; the conversion efficiency is as high as 80%, the maximum transmission distance is up to 5mm, supports Apple 12/13/14 series mobile phone pop-ups, supports 5W/7.5W/10W/15W wireless charging, supports PD, QC3.0 The protocol fast charging adapter can charge all wireless charging mobile phones that meet the QI standard. This product can wirelessly charge mobile phones, Apple headphones, and Apple watches at the same time, and has clock/ambient light functions.

## 2 Technical parameters

- Charging method: electromagnetic induction
   Input voltage and current: 9V/3A
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   Double coil wireless charging output power: 5W 7.5W 10W 15W
   Apple headset wireless charging output power: 5W (maximum)
   Apple Watch wireless charging output power: 1-3W
   Maximum total output power of the whole machine: 23W
   No-load power consumption: <1W</li>

- ✤ Effective transmission distance: <5mm</p>
- Conversion efficiency: <80%
   Operating frequency: 115~205KHz
   Protection measures: foreign object detection, over-temperature protection, over-current protection, under-voltage protection, short-circuit protection, over-voltage protection High conversion efficiency and high cost performance
- Clock display: 12-hour/24-hour, switch freely.
   The clock has a built-in 3V button battery. When the input terminal
- is not connected to the power supply, the button battery supplies power to the clock chip (without displaying the time) to ensure that the time is on time after power failure and reconnection.



### **3 Product application scope**

3. Apple Watch (excluding the first generation)

1. All wireless charging mobile phones that comply with QI standards 2. Apple Bluetooth headset compartment

LED light color	Power on	Standby	
Colorful lights	turn on for 3 seconds and then	Turn off	

### 6 Instructions for using the clock/alarm clock:

- (1) 12-hour/24-hour switching: Long press the 12/24H switching button to
- 12-hour/24-hour switching: Long press the 12/24H switching button to switch to 12/24-hour mode
   Set the time: Press and hold the time button for 3 seconds to enter the clock setting mode. Short press to set the time. Press and hold again to switch the digital area. Short press to set the minutes. Adjust the hours and minutes correctly and wait for 5 seconds or press and hold for 3 seconds to complete the time. set up
   Set the alarm clock: Press and hold the alarm button for 3 seconds to enter the alarm setting mode, short press to set the time and long press again to switch the digital area short press to set the minutes
- press again to switch the digital area, short press to set the minutes adjust the hours and minutes correctly, wait 5 seconds to complete the
- adjust the hours and minutes correctly, wait 5 seconds to complete the alarm setting, and then the alarm will go off. The icon lights up.
  (4) Cancel the alarm: Press and hold the alarm button 3 times in succession (press and hold for 3 seconds each time)
  (5) Check the alarm setting time: Short press the alarm button to check the alarm setting time. If the alarm is not set, "----" will be displayed.
  (6) Turn off the alarm clock: When the alarm clock sounds, short press any button to turn off the alarm clock. When the alarm clock sounds, if there is no exercise the alarm set of the alarm clock sounds. button to turn off the alarm clock. When the alarm clock sounds, if there is no operation, the alarm will automatically enter the snooze mode after one minute, and the alarm will sound again after five minutes of snooze. After 1 minute, the alarm will automatically turn off.
  (7) Alarm clock notes: 1. When in 12-hour mode, follow the PM AM icon prompts to adjust the alarm time.



# FCC Requirement

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

2.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 receiver is connected.

3. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Note: This product needs to use 9V/3A adapter (full load output), above PD or QC3.0 adapter, with 4-core over 3A TYPE-C data cable, does not support 5V ordinary adapter, using ordinary 5V adapter will not work normally. Consumers can actually use the 9V/2.25A adapter.

5 How to light up the mobile phone wireless charging indicator light:

Mobile phone charging	Headphone charging	Fully charged	Foreign object detection	Over voltage	Over current	Over temperature
Turn off	Turn off	Turn off	Flash	Flash	Turn off	Flash

The brightness of the colorful ambient light is divided into two levels: the first

Bevel is darker; the second level is brighter. Button control sequence: light on 1st gear/light on 2nd gear/light off, cycle this way. (Shared with the clock 12/24 hour switch button).



- Increase the separation between the equipment and receiver

- Connect the equipment into an outlet on a circuit different from that to which the

- Consult the dealer or an experienced radio/TV technician for help.

