




# ChargeQi-2

## 15W Fast Wireless Charger with an Alarm Clock

Thanks for choosing **Volcano- Elegant and Affordable Solutions**. The ChargeQi-2 is a 15W wireless charger for a smart phone, an Alarm Clock and a wired charging output.

### Functionality and Technical Data

- 15W FAST wireless Charging stand with clock
- Standard: WPC/Qi 1.2.4
- Coil: 2 Coils for charging a smart phone.
- Color: Black
- Charging Type: Electro-magnetic induction
- Charging distance: 3-8mm
- working frequency: 110KHZ ~ 205KHZ
- USB-C Input 5V/2.0A; 9V/ 1.8A ; 12V/1.5A
- Wireless Charging Output: 5W/7.5W/10W/15W (Max)
- USB-A Charging Output: 5V/1A
- Charging Efficiency: up to 75%
- built-in Cooling Fan and LED panel display:  
**Temperature, Time and Date, Charging Status, Alarm Clock**
- Dimensions: 136.5 x 72.5 x 113mm (L x W x H)
- Accessories: USB type A to USB type C charging cable
- Standards:    **RoHS WEEE**



**ChargeQi-2** includes a USB-C to USB-A cable. A standard 24W wall Power Adapter is recommended- **purchased separately**.

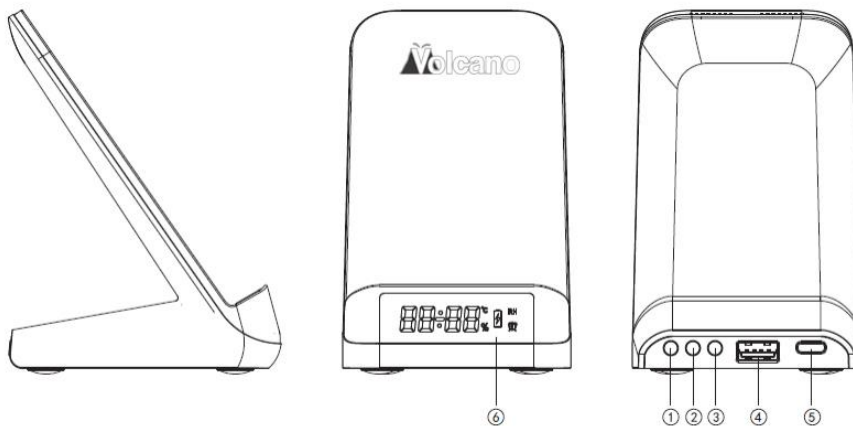
**ChargeQi-2** is designed for cell phones with Qi compatible wireless charging only. Phone cases that contain metal or a magnet or cases that are thicker than 3mm will cause charging interference and should be removed before charging.

## Precautions and Safety



- Do not place metal objects, magnets, or any storage device near the charger. It may cause data loss or corruption.
- Connect the device to a certified QC 3.0 adapter to power this device. Noncertified adapters may damage the charger or cause a fire hazard.
- Connect the device to quality cables.
- Medical devices should not be near the charger within a 20cm radius.
- Do not try to open/disassemble this product.
- Do not expose to water, moisture, corrosive materials, or extreme temperatures (below 4° C or above 35° C).
- Do not wipe the charger with harmful chemicals or detergents.
- Misuse, dropping or excessive force may cause damage to the product.
- If an unusual phenomena like over warming, an odor emission or any other strange functioning, disconnect the charger from the power supply immediately.

## ChargeQi-2 operation



#	Feature	Function
1	Set-Up Buttons	<b>M</b> button In display mode, press to go to the next information item. Press and hold to enter the item's set-up mode
2		<b>+</b> button In display mode, press to display the temperature. In set-up mode, press to increase a value.
3		<b>-</b> button In display mode, press to turn OFF or turn ON the LED display. In set-up mode, press to decrease a value.
4	USB type-A Output Port	Charging another device via a USB cable- 5V / 1A
5	USB Type-C Connector	Connect to a wall charging adapter using the included cable to power <b>ChargeQi-1</b> .
6	LED Display	Displays time, date, alarm, and temperature.

## Wireless Charging Indications

The LED panel indicates the following wireless charging statuses:

- Battery icon flashes slowly: Standby.
- Battery icon lights constantly: Charging in progress.
- Battery icon flashes quickly: There is some charging interference. The charging process has stopped.
- Battery icon lights constantly and 100%: Charging

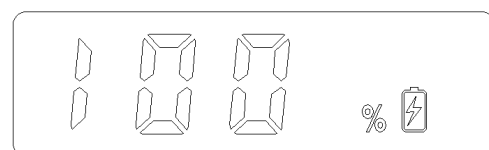


Figure 1: LED Panel with Battery Icon

status is Full for Samsung Mobile devices.

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## Operating

### Changing Display Modes

The LED panel displays the following information items:

- Time
- Date (Day & Month)
- Year
- Alarm
- Temperature

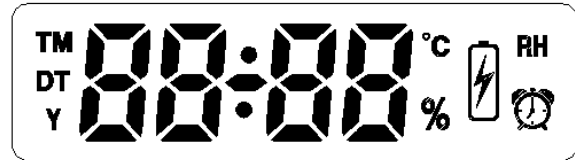


Figure 2: LED Panel with all Icons Showing

There are two display modes:

- “A” Mode – All information is displayed automatically in sequence. Each item is displayed for 5 seconds.
- “1” Mode – Only 1 item of information is displayed. Press the **M** button to display the next information item.

**To change from one display mode to another:**

1. Press the **M** button to scroll past the temperature information item.  
An “A” or a “1” is displayed.
2. Press and hold the **M** button until the display starts flashing.  
The device enters set-up mode.
3. Press the **+** or **-** button.  
The display mode changes.
4. Press and hold the **M** button until the display stops flashing.

### Time, Date, and Alarm- Set-Up

**To set time, date, year, and alarm:**

1. In “A” display mode, wait until the relevant information item is displayed.  
In “1” display mode, press the **M** button until the relevant information item is displayed.
2. Press and hold the **M** button until the display starts flashing.  
The device enters set-up mode.
3. Press the **+** or **-** keys to adjust the value and press the **M** button to confirm and move to the next value.
4. Press and hold the **M** key until the display stops flashing.  
The device exits set-up mode, and the time/date/year/ alarm is set.