



Energizer Solar Peak 3000 Mobile Application

User Manual

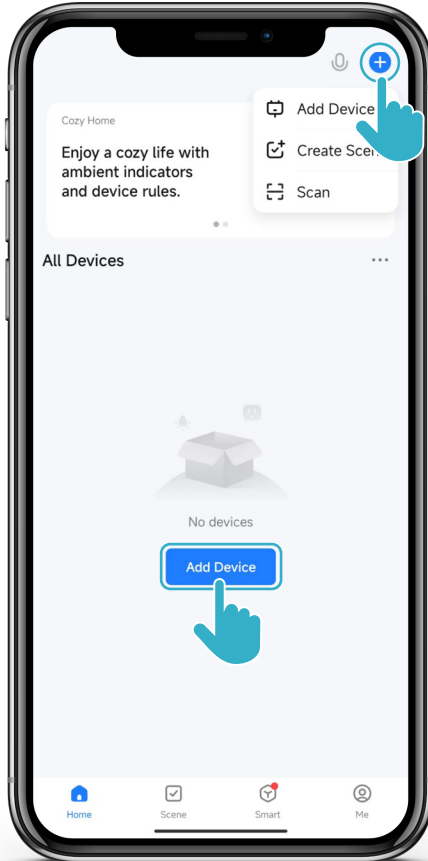
1. Software Download

Search for **Smart Life** within your mobile devices app store, or scan the QR codes below to download and install.



2. Adding Device

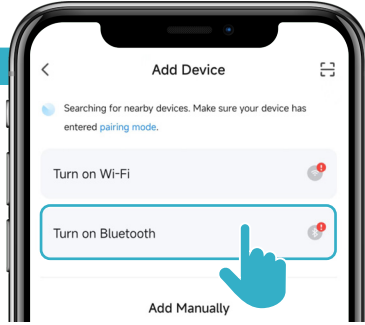
Select the + icon located at the top right of your interface and select **Add Device**.



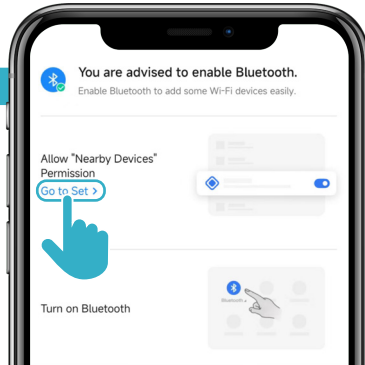
3. Enable Bluetooth

Follow the on screen prompts to set **Enable Nearby Devices** permission and **Enable Bluetooth** so you can connect WiFi devices.

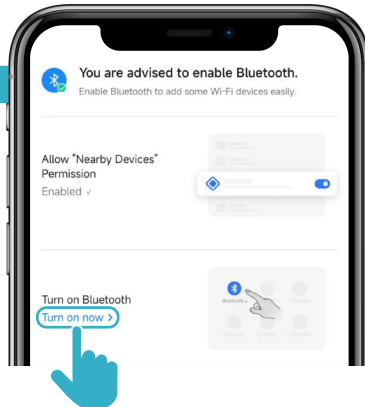
Step One



Step Two



Step Three



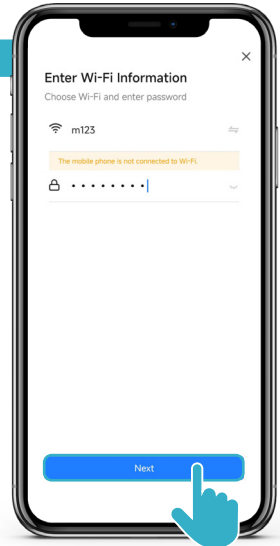
4. Connecting Device to WiFi

At the main interface, your device information will automatically appear. If it doesn't appear, go to [Add Device](#), then find the device to connect and select [Add](#). Please fill in the WiFi information to connect the device.

Step One

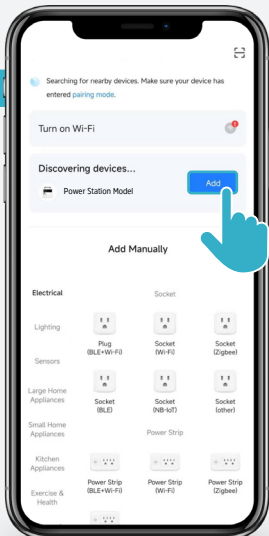


Step Two

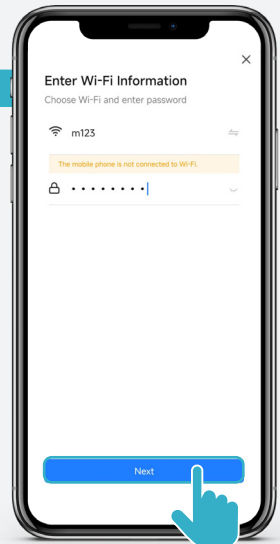


Instructions to manually connect device.

Step One



Step Two



5. Successful Connection on Device

If the **WiFi** icon on the LCD screen is always on, this means the connection is successful.



If you are unsure if the device has already been paired, you can reset the WiFi pairing by pressing the **LCD Button** and **ON/OFF** Button at the same time. If successfully done, the **WiFi icon** will flash on the LCD Screen.



NOTE:

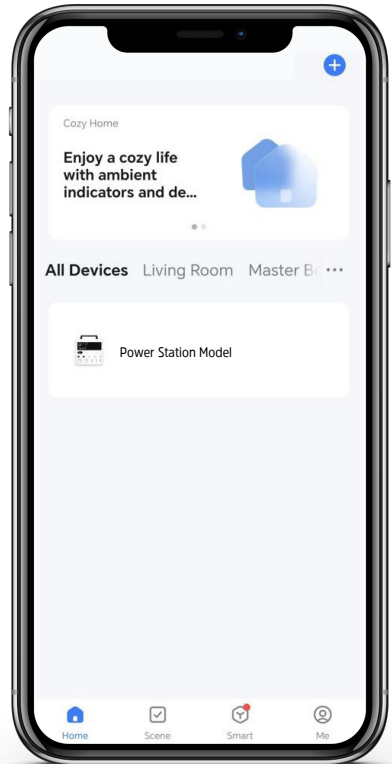
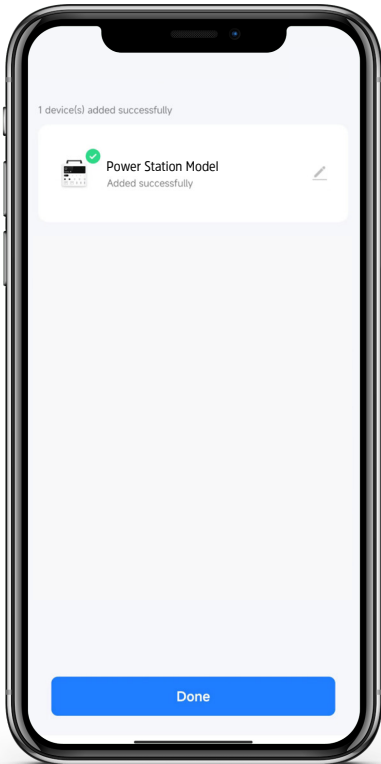
Once the WiFi is successfully connected, you will be able to use the Energizer Solar Portables App to control the device via Bluetooth without needing to connect to the WiFi.

If there is no WiFi available when connecting, you can also use your mobile device as a HotSpot to complete the WiFi connection process.

6. Parameter Set

View Device Information.

After you have successfully connected to the device, the device will appear on the main interface.



7. Device Interface on Dashboard

Battery temperature → 97°F

State of Charge (SOC) → 80%

Charge time → 00h 01m 25s

Input → 1682 w

Output → 950 w

Solar

- PV power → 0
- Total solar → 5 Kwh
- Reduce CO₂ emissions → 4 kg

Car charging → 0 w

Charging pack → 1 x

AC power → 1682 w

The current state of the battery. When charging, the estimated full charge time is displayed. When discharging, it shows the time for the remaining power to be consumed. In standby state, the standby time is displayed.

The power display in the state of using solar panels, referring to PV power, total solar power generation, and amount of reduce CO₂ emissions.

The power charging the device by connecting the car charger.

AC input power

The number of expansion batteries connected*

Charge time → 00h 01m 25s

Input → 1680 w

Output → 949 w

AC output → 949 w

12V DC Car Charger output → 0 w

12V 30A Anderson output → 0 w

LED Light toggle options → Low, Medium, Strong, SOS

Power used by each USB outlet

- USB-A1 → 0 w
- USB-A2 → 0 w
- USB-A3 → 0 w
- USB-A4 → 0 w
- USB-C1 → 0 w
- USB-C2 → 0 w

Toggle ON/OFF to use the AC output. Also shows the power the AC outlet is using.

Power used by the 12V DC Car Charger output

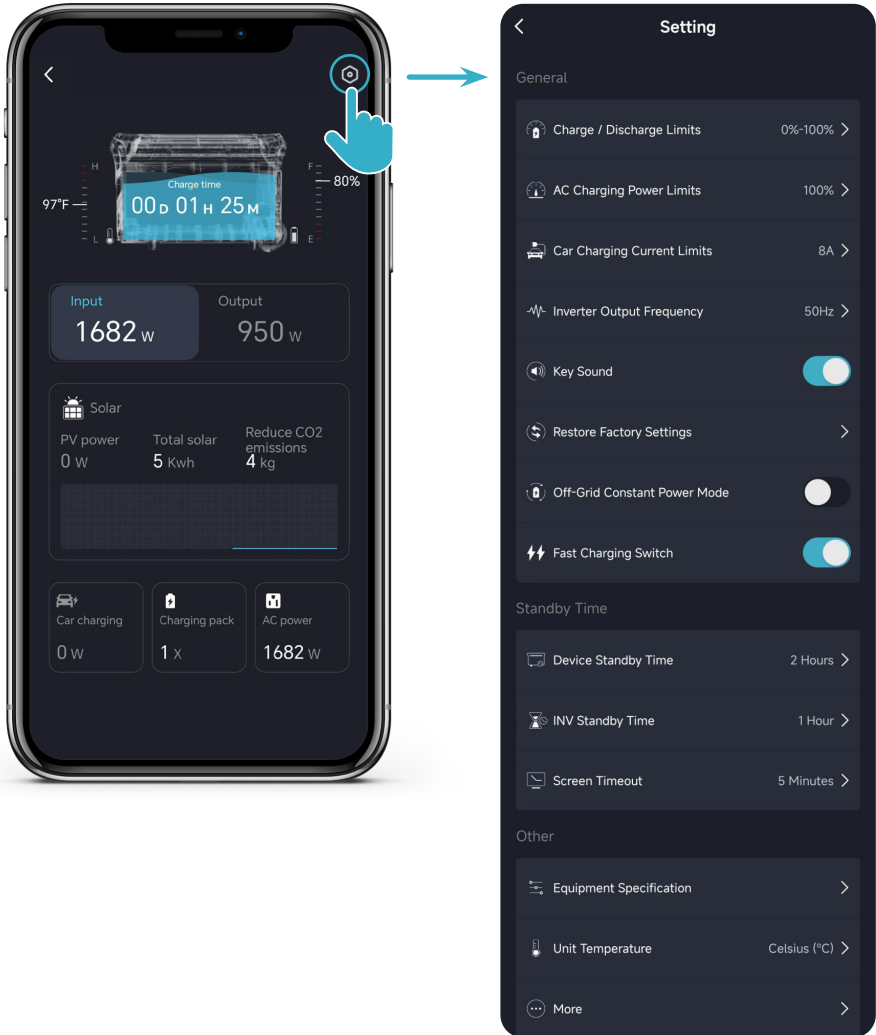
Power used by the Anderson output

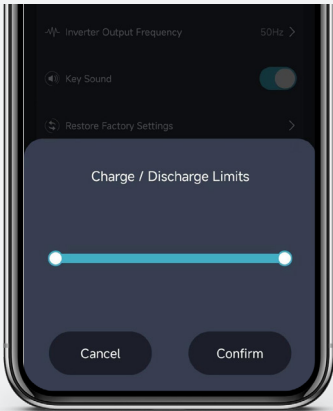
Power used by each USB outlet

Energizer Solar 2500 Expansion Batteries are sold separately.

8. Device Parameters Settings

On the dashboard interface, click the **Setting** icon located at the top right of the screen.





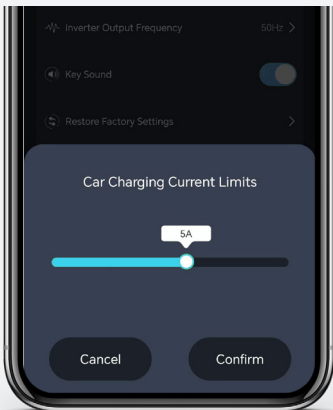
Charge & Discharge Limits

This is the charge & discharge limits. The default settings are set to 0% and 100%. If you wish to change the limits, this means the State of Charge (SOC) must be between the values you set to charge and discharge properly.



AC Charging Power Limits

This is the AC charging power limits. The default setting is set to 100%. If you wish to change the limits, this means the AC charging power is limited to the value you set of the maximum power.



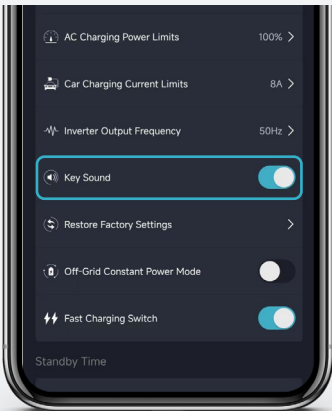
Car Charging Current Limits

This is the car charging limits. The default setting is set to 8A. You are able to change the charging current based on your vehicle requirements.



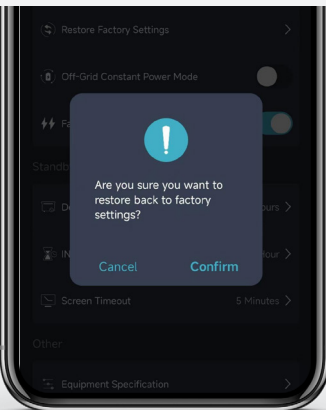
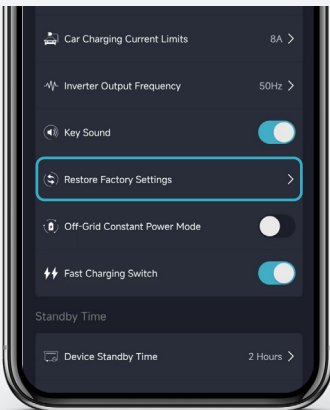
Inverter Output Frequency

This is the inverter output frequency, which provides two options of 50Hz and 60Hz.



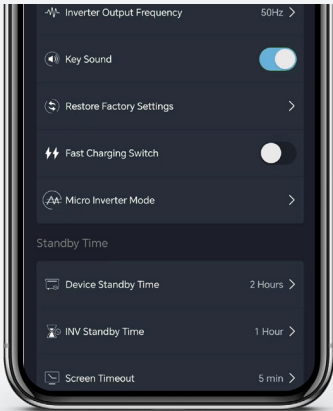
Key Sound

This is the key sounds switch. Toggle between ON and OFF.



Restore Settings

This is to restore the device to its factory settings. Once prompted, select **Confirm** to restore settings.



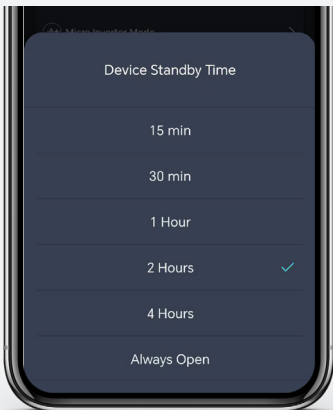
Fast Charging Switch

Fast charging switch refers to the switch of fast and slow charge mode of the mains. The switch is turned off by default. After it is turned on, the system enters the mains fast charge mode.



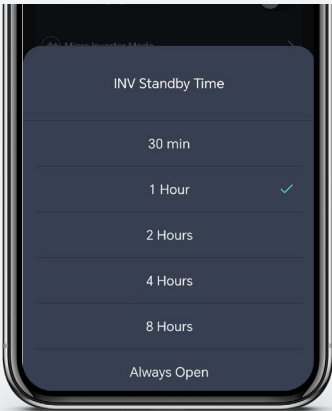
Micro Inverter Mode

In micro-inverter mode, two time periods can be set to release the energy stored in the 3000W Power Station to the grid for use by household loads to reduce electricity bills.



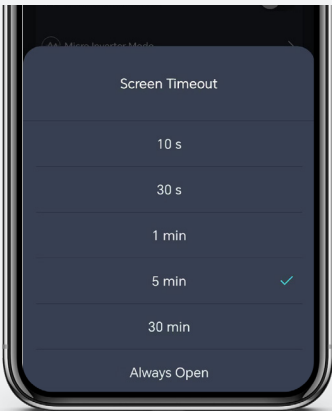
Device Standby Time

Device standby time refers to the countdown to turn off the device when the AC output switch is off and there is no charging and discharging. The factory default value is 2 hours.



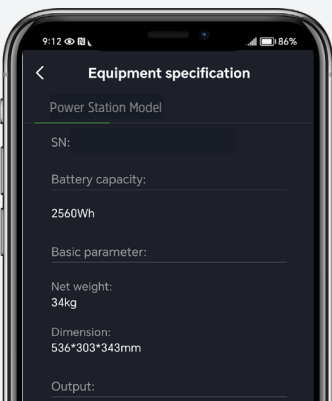
INV Standby Time

INV standby time refers to the AC output switch is turned on, there is no AC output, and it automatically shuts down when it reaches the set time. The factory default value is 1 hour.



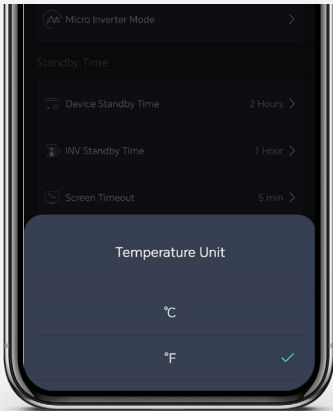
Screen Timeout

Screen timeout refers to the time when the screen automatically turns off after the touch screen operation is finished. The factory default value is 5 minutes.



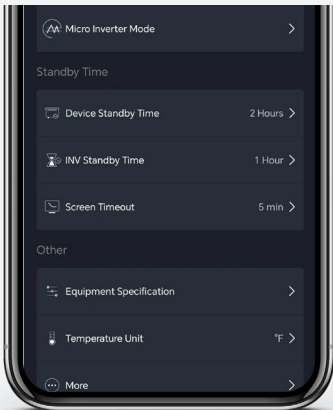
Equipment Specification

This is the equipment specification, you can view the device specification information here.



Temperature Unit

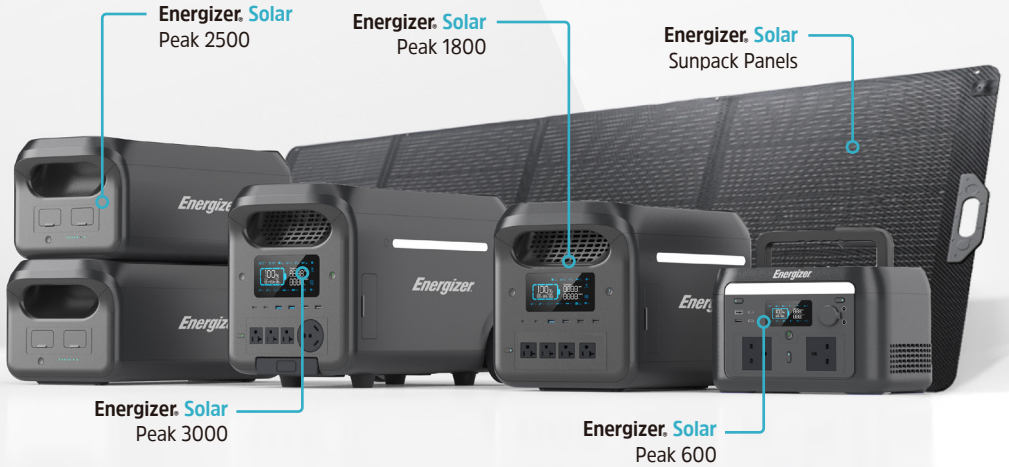
This is the battery temperature unit, you can choose Celsius or Fahrenheit.



More

You can select 'More' to view more features.

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