



Icon	Definition
H	High current charging mode
L	Lower current charging mode
	Battery status icon
100%	Battery capacity percent rate
	USB power charging
	DC Voltage (When blinking indicates insufficient voltage)

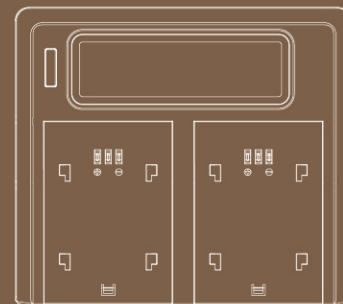
## Warnings

- Don't charge different batteries simultaneously, they could leak or even explode causing injury and property damage.
- Never expose the device or batteries to moisture.
- Don't use selective color.
- Never use wiring that appears pinched or frayed.
- Avoid subjecting your charger to impact.
- Do not tap on the LCD screen. This will not decrease charge time
- Do not leave within reach of children; if a child ingests ANY battery or component contact a hospital immediately.
- Do not expose to extreme heat.
- It is normal for the charger to become warm during charging.
- Remove battery after charging is complete
- Not for defibrillation use.



## GXCH2BPU90 User Manual

### BP-U Series Dual Charger with LCD Screen



Thanks for choosing Green Extreme products. For optimum performance and safety, please read these instructions carefully before operating the product. Please keep this manual for future reference.

## Features

- **Wide Range Compatibility:** The charger can work with batteries of various voltage using different adapter plates.
- **Flexibility:** One charger for all your devices.
- **Intelligent Control:** The charging microprocessor can automatically identify a battery's voltage, and use intelligent charging technology to prevent overcharging.
- **Boost Feature:** wake up feature reactivates and charges batteries that have been excessively depleted. The charger uses a small charge to activate the existing reserve, and then begins normal charging.
- **Location Freedom:** AC/DC input and USB output.

## Specifications

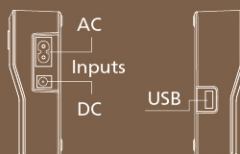
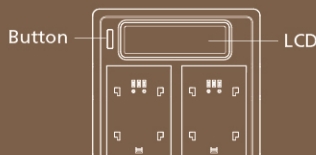
Input: AC 100V-240V 50/60Hz  
DC 12-24V 3000mA (min)

Output Voltage: DC 8.4V/12.6V/16.8V

Output Current: L 1000mA x1 500mA x2  
H 1500mA x1 800mA x2

USB Output: 5V = 2100mA

## Product Layout



## Instructions

Mount the correct plate for the battery you are charging to the charger.

1. Connect the AC cable or Car charger DC input. The LCD display should light up.

Note:

The LCD screen will display the current power level and battery capacity after installing the batteries when power is on.

2. Install the battery which needs charging to the plate, after installing the battery, the charger detects the load and starts pre-charging, the LCD graphic will blink gradually.

Note:

1. By default, the charger begins in Low Current Mode.
2. Short pushing the button will charge current mode.
3. When fully charged please remove the battery and unplug the power.
4. USB will still charge if there is no battery present.