

# Características Bluetti EB55

## Specifications

| Info                  | AC50S                                            |
|-----------------------|--------------------------------------------------|
| Capacity              | 500WH/300W(Surge 450W)                           |
| Cycle Life            | 1000+cycle                                       |
| Cell Chemistry        | LG Lithium                                       |
| Warranty              | 2 Years                                          |
| Color                 | Black, Blue, Orange                              |
| Net Weight            | 13.6lbs                                          |
| Dimension             | 11.6*7.5*7.7inch (Just larger than a basketball) |
| Operating Temperature | 0-40°C/10%-90%                                   |
| Shelf-Life            | Charge Every 3-6 Months                          |
| Management System     | 'MPPT' Charge Controller, Low Battery Protection |

| Charging Method                                                          |
|--------------------------------------------------------------------------|
| AC/Solar/Car                                                             |
| AC Input: AC220V 50Hz. (Fully recharges in 5.5 Hours)                    |
| Solar Panel: 14-40V/Max.10A, Max.120W (≈3 Hours Using 200W Solar Panels) |
| Car Charge: Recharge takes 15 hours(via 12V adapter)                     |

| Output Ports                  |
|-------------------------------|
| 2* AC Output (AC 220 50Hz)    |
| 1* Wireless Charging: 10W     |
| 1* Type-C PD Output: 45W      |
| 4* 5V/3A USB-A                |
| 1* Cigarette Output Port: 12V |
| 1* LED Lighting               |