## Características Bluetti B300

## **Specifications**

**BATTERY INFO** Capacity: 3,072Wh (51.2V, 60Ah)

Type: LiFePO4 (Lithium Iron Phosphate)

Life Cycles: 3500+ Cycles to 80% Original Capacity

Shelf-life: Recharge to 80% Every 3-6 Months

Management System: MPPT Controller, BMS, etc.

OUTPUT USB-C Port: 1 x 100W Max.

USB-A Port: 1 x 18W USB-A

12V DC Outlet\*: 1 x 12V/10A (Car Outlet)

\*All Regulated.

**INPUT** AC Input: 500W Max.

Solar Input: 200W Max., VOC 12-60VDC, 10A

Car Input: 12/24V from Cigarette Lighter Port

Max Input: 700W, With AC Adatper + Solar Input

Simultaneously

**RECHARGE TIME** AC: ≈ 6.5~7 Hours at 500W

**Solar:** ≈ 15.5~16 Hours at 200W

(With prime sunshine, ideal orientation

and low temperature)

**12V/24V Car Outlet (100W/200W:** ≈ 30 or 15 Hours

AC + Solar: ≈ 5 Hours at 700W

(With prime sunshine, ideal orientation

and low temperature)

Solar + Solar: ≈ 5 Hours at 700W (D050S DC Charging

Enhancer REQUIRED)

**Dual AC:** ≈ 5 Hours at 700W (Extra adapter

REQUIRED)

GENERAL 240V Split Phase Bonding: Yes, work with AC300

Pass-through Charge: Yes

**Weight:** 79.6lbs (36.1kg)

**Dimensions (LxWxD):** 20.5 x 12.5 x 10.5in ( 52 x 32 x 26.6cm)

Operating Temperature: -4-104°F (-20-40°C) Storage Temperature: -4-104°F (-20-40°C)

Certifications: UL Standard, CEC, DOE, FCC, CA Prop 65

Warranty: 48 Months (Enter to learn more about

BLUETTI warranty policy)