

- **ELECTRICAL SPECIFICATIONS**

1. POWER: 960Wh (48V)
2. CAPACITY: 300000 mAh
3. BATTERY: LiFePO4
4. CYCLE LIFE: 3500+
5. INVERTER: Pure Sine Wave

- **CHARGING**

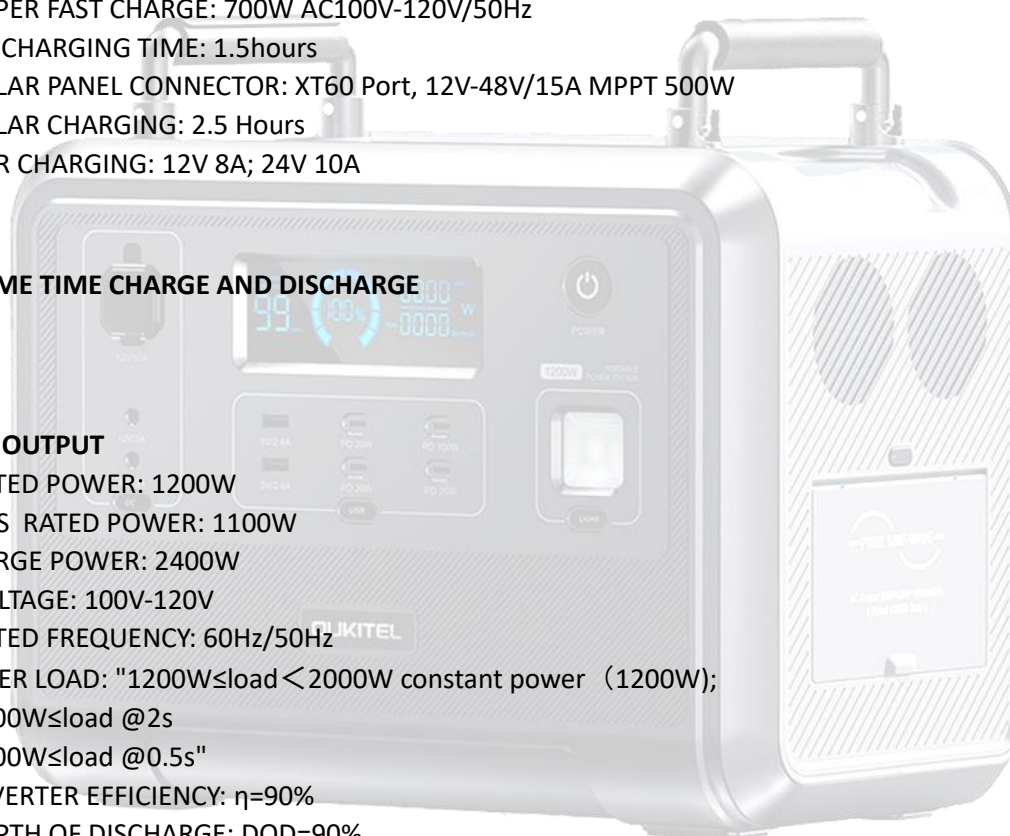
1. AC ADAPTER: 12V-48V / 15A, Max 500W
2. SUPER FAST CHARGE: 700W AC100V-120V/50Hz
3. AC CHARGING TIME: 1.5hours
4. SOLAR PANEL CONNECTOR: XT60 Port, 12V-48V/15A MPPT 500W
5. SOLAR CHARGING: 2.5 Hours
6. CAR CHARGING: 12V 8A; 24V 10A

- **SAME TIME CHARGE AND DISCHARGE**

1. SÍ

- **AC OUTPUT**

1. RATED POWER: 1200W
2. UPS RATED POWER: 1100W
3. SURGE POWER: 2400W
4. VOLTAGE: 100V-120V
5. RATED FREQUENCY: 60Hz/50Hz
6. OVER LOAD: "1200W≤load<2000W constant power (1200W);
2000W≤load @2s
2400W≤load @0.5s"
7. INVERTER EFFICIENCY: $\eta=90\%$
8. DEPTH OF DISCHARGE: DOD=90%
9. AC OUTPUT: 4 ports *AC 1200W



- **DC OUTPUT**

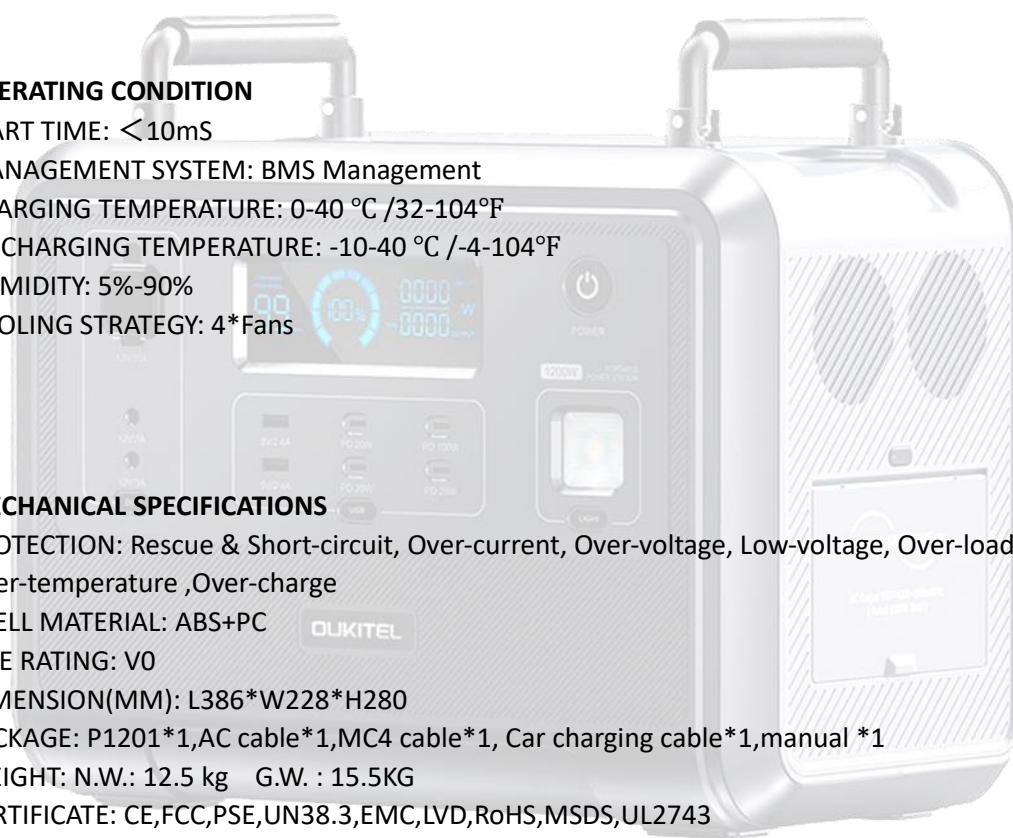
1. USB-A: 2* 12W (5V/2.4A)
2. USB-A, QC3.0: /
3. TYPE-C: "1*PD100W (5V3A;9V3A;12V3A;15V3A;20V5A)
3*PD20W(5V-20V 3A)"
4. DC5521: 2* 12V3A socket
5. CIGAR LIGHTER PORT: 1* 12V/10A socket
6. LED LIGHTING: Power 2W, warm tone, single lamp with lamp cup

- **OPERATING CONDITION**

1. START TIME: <10mS
2. MANAGEMENT SYSTEM: BMS Management
3. CHARGING TEMPERATURE: 0-40 °C /32-104°F
4. DISCHARGING TEMPERATURE: -10-40 °C /-4-104°F
5. HUMIDITY: 5%-90%
6. COOLING STRATEGY: 4*Fans

- **MECHANICAL SPECIFICATIONS**

1. PROTECTION: Rescue & Short-circuit, Over-current, Over-voltage, Low-voltage, Over-load, Over-temperature ,Over-charge
2. SHELL MATERIAL: ABS+PC
3. FIRE RATING: V0
4. DIMENSION(MM): L386*W228*H280
5. PACKAGE: P1201*1,AC cable*1,MC4 cable*1, Car charging cable*1,manual *1
6. WEIGHT: N.W.: 12.5 kg G.W. : 15.5KG
7. CERTIFICATE: CE,FCC,PSE,UN38.3,EMC,LVD,RoHS,MSDS,UL2743
8. WARRANTY: 1-2 years



OUKITEL
DISPOSITIVO: CENTRAL DE CARGA DE ENERGÍA

MODELO:P1201

