


# Q SERIES
# PORTABLE POWER STATION

- 2400W / 2500W Pure Sine Wave Output
- 2160Wh / 2304Wh High-Capacity LFP Battery
- 500W MPPT Solar Charging Support
- Multiple AC, USB-C, USB-A & DC Outputs
- <20ms UPS Backup with Multi-Protection System







JEEVA

# TECHNICAL SPECIFICATIONS

| Parameter | JSQ2402 | JSQ2402M |
|---|---|---|
| **Product Type** | 2400W Inverter + 2160Wh Battery | 2500W Inverter + 2304Wh Battery |
| **AC Output** | | |
| **Output Voltage** | 220–240VAC | |
| **Output Power** | 2400W Pure Sine Wave | 2500W Pure Sine Wave |
| **Frequency** | 50Hz / 60Hz | |
| **Efficiency** | >88% | |
| **UPS Transfer Time** | <20ms, Load <2000W | |
| **Operating Temperature** | -10°C ~ 45°C | |
| **Battery** | | |
| **Battery Type** | LFP32135, 15Ah Cell | |
| **Battery Capacity** | 2160Wh | 2304Wh |
| **Battery Configuration** | 15S3P | 16S3P |
| **Charging** | | |
| **AC Charging Input** | 185–255VAC, 47–63Hz | |
| **Charging Power** | 300 / 500 / 700 / 900 / 1100W Adjustable | |
| **XT90 / MPPT Input** | 12–48VDC, <14A, 500W Max | |
| **Charging Temperature** | 0°C ~ 50°C | |
| **DC Output** | | |
| **Cigarette Lighter Output** | 12V/10A | |
| **XT60 Output** | 12V/25A | |
| **DC5521*2** | 12V/3A | |
| **USB-A*2** | QC3.0, 18W, 5V/9V/12V | |
| **USB-C*3** | PD 20W, 5V/9V/12V | |
| **USB-C*1** | PD 100W, 5V/9V/12V/15V/20V | |
| **Other Features** | | |
| **LED Light** | 1–2W, 4000K | |
| **BMS Protection** | Overcharge / Over-discharge / Over-current / Short Circuit | |
| **Noise Level** | <40dB | |
| **Net Weight** | 20.9kg | 21.6kg |
| **Product Dimensions** | 391* 285* 319mm | |
| **20ft Container Loading** | 350 pcs Max. | |
| **40ft Container Loading** | 780 pcs Max. | |

**Shenzhen Jeeva Technology Co., Ltd**

+86 13723769192 (Whatsapp/Wechat)

Sunny@jeevapower.com

www.jeevapower.com