

# Specifications

## BATTERY INFO

|                           |                                                                                                                                                       |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Capacity:                 | 1200W/1132Wh±5% (51Ah/22.2V)                                                                                                                          |
| Cell Chemistry:           | High Quality Lithium Batteries                                                                                                                        |
| Lifecycles:               | 1500+ Cycles to 80%                                                                                                                                   |
| Shelf-life:               | Recharge to 80% Every 3 Months                                                                                                                        |
| Management System:        | MPPT Controller & BMS                                                                                                                                 |
| Multi-Safety Protections: | Short-circuit protection, Over-current protection, Over-voltage protection, Low-voltage protection, Over-load Protection, Over-temperature protection |

## RECHARGE TIMES

|                          |          |
|--------------------------|----------|
| AC Adapter:              | 6-7 Hrs  |
| 12V/24V Car Adapter:     | 6-12 Hrs |
| ALLWEI 200W Solar Panel: | 7-8 Hrs  |
| 12V~56V Generator:       | 8-9 Hrs  |

## PORTS

|                       |                                        |
|-----------------------|----------------------------------------|
| AC Input Charging:    | AC 100~240V to 24V/10.42A              |
| Car Input Charging:   | DC12V~24V/8A                           |
| Solar Panel Charging: | DC12V~24V/8A                           |
| 4*AC Output:          | 110V, 60Hz, 1200W(2400W Surge)         |
| 2*USB-A Output:       | Blue QC3.0 PD18W 5V3A, 9V/2A, 12V/1.5A |
| 2*USB-A Output:       | White 5V/2.4A                          |
| 2*USB-C Output:       | PD3.0 60W                              |
| 1*Car Port:           | 13.8V/10A                              |
| 2*DC Port:            | 13.8V/3A                               |
| Inverter Type:        | Pure Sine Wave                         |

## GENERAL

|                        |                                         |
|------------------------|-----------------------------------------|
| Net Weight:            | 24.8LBS                                 |
| Dimension(LxWxD):      | 14.9x10.2x8.6 inches                    |
| Operating Temperature: | 32°F~104°F(0°C~40°C)                    |
| Storage Temperature:   | -4°F~140°F(-20°C~60°C)                  |
| Certification:         | ETL/FCC/UN38.3/MSDS/ROHS/AC charger(UL) |
| Warranty:              | 5 Years                                 |
| Optional Accessory:    | ALLWEI 200W Solar Panel                 |

# In The Box



1\*ALLWEI 1200W Power Station



1\*AC Power Adapter



1\*AC Power Cord



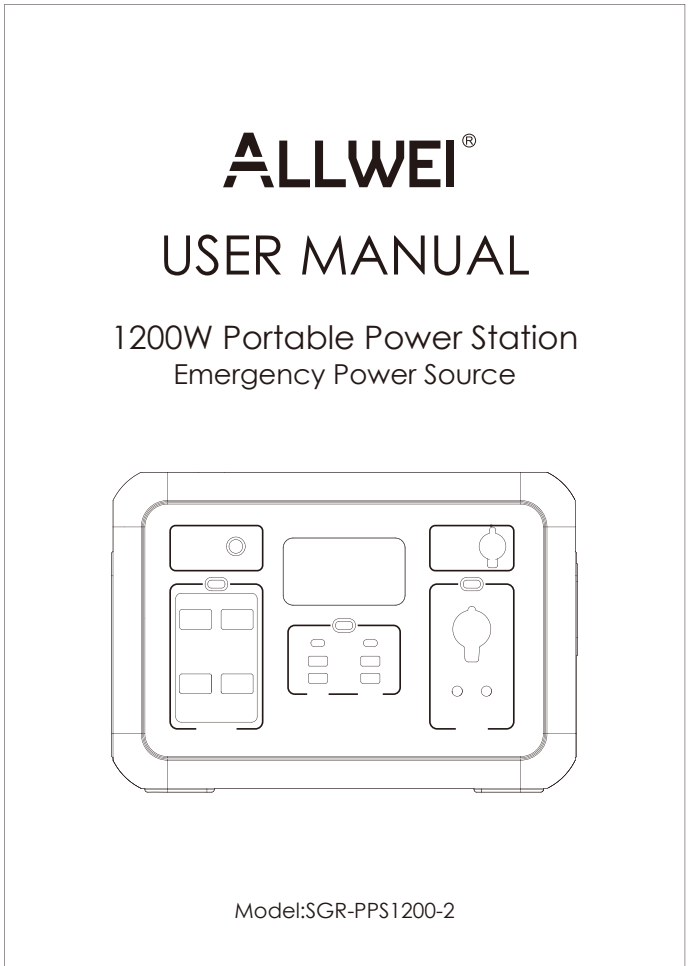
1\*Car Cigarette Cable



1\*MC4 Cable



1\*Accessory Storage Bag



1\*User Manual