

**PORTABLE POWER STATIONS**

# Jackery Explorer 5000 Plus

Large power station · 5.04 kWh


**5.04** kWh

ENERGY CAPACITY

**7.2** kW

RATED POWER

**61** kg

WEIGHT

**4000** cycles

CYCLE LIFE

| Parameter                                          | Unit   | Jackery Explorer 5000 Plus |
|----------------------------------------------------|--------|----------------------------|
| <b>Battery</b>                                     |        |                            |
| Battery capacity                                   | Wh     | 5040                       |
| Battery type                                       |        | LiFePO4                    |
| Cycle life                                         | cycles | 4000                       |
| <b>AC output</b>                                   |        |                            |
| Rated output power                                 | W      | 7200                       |
| Peak (surge) power                                 | W      | 14400                      |
| Rated AC voltage                                   | V      | 120                        |
| <b>Charging and ports</b>                          |        |                            |
| Market version                                     |        | US                         |
| USB-C outputs                                      |        | 100 W ×2                   |
| USB-A outputs                                      |        | 18 W ×2                    |
| DC outputs                                         |        | Car port 12 V / 10 A       |
| Max. solar input power                             | W      | 4000                       |
| Solar input voltage, high-voltage input            | V      | 135 – 450                  |
| Solar input current, high-voltage input            | A      | 15                         |
| Solar input voltage, low-voltage inputs (2 inputs) | V      | 16 – 60                    |
| Solar input power, low-voltage inputs (total)      | W      | 1200                       |
| UPS switchover time                                | ms     | <20                        |
| Online mode switchover                             | ms     | 0                          |

| Parameter              | Unit | Jackery Explorer 5000 Plus |
|------------------------|------|----------------------------|
| General data           |      |                            |
| Weight                 | kg   | 61                         |
| Dimensions (L x W x H) | mm   | 418 × 395 × 635            |

Specifications are subject to change without notice. Values are typical at 25 °C unless stated.  
XUSION is a brand of Hunan New Lithium Aviation Technology Co., Ltd.

E-mail lidreamtec@163.com  
WhatsApp +86 133 5280 0772