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| --- | --- | --- |
|  **Model Picture** |  |  |
| **M1000** | **M700** | **M500** | **M300** |
| Rated AC Output | 1000W | 700W | 500W  | 300W |
| Rated Capacity | 999Wh | 699.3Wh  | 499.5Wh | 266.4Wh  |
| Standard Capacity | 22.2V/45A or 3.7V/270000mAh | 22.2V/31.5Ah or 3.7V/189000mAh | 22.2V/22.5Ah or 3.7V/135000mAh | 22.2V/12Ah or 3.7V/72000mAh |
| Bettery Type | Li-ion |
| UPS | NO | NO | NO | NO |
| Charging Temperature Range | 0℃~40℃ |
| **ChargeWay** | AC Input | NO |
| DC Input | DC24V/6.25A(150W) | DC24V/5A（120W) | DC25V/4A(100W ) | DC15V/4A(60W) |
| Car Charge | 12V/10A(120W) | 12V/10A(120W) | 12V/8.3A(100W) | 12V5A(60W) |
| Solar Charge (MPPT) | 18-23V/8A(150W) | 18-23V/8A(150W) | 18-23V/5A(100W) | 18-23V/3A(60W) |
| **USB Output** | USB-Type-C | PD 60W |
| USB-A | QC3.0\*3(54W max) |
| DC port Output | 12V/5A\*2(120W) |
| Cigarret Lighter Output | 12V/10A(120W)  |
| Wireless Charge Output | 10W | NO |
| LED Light | SOS,Flashing (5W\*2) |
| **AC Output** | Output waveform | Pure Sine Wave  |
| Output voltage  | 110V\*2(US/JP) or 220V\*2(EU/UK/AU/CN/SA)  |
| Output frequency  | 50/60Hz |
| AC continuous output | 1000W | 700W | 500W | 300W |
| Peak AC output | 2000W | 1400W | 1000W | 600W |
| Maximum device power that can be worked | 2000W | 1400W | 1000W | 600W |
| Discharging Temperature Range |  -10~40℃  |
| Authentication  | UL,FCC,CE,ROSH,PSE,UN38.3,SAA,UKCA |
| Product Size | 328\*221\*263mm | 273\*181\*244mm |
| Weight | about 8.9Kg | about 7.4Kg | about 6.3Kg | about 3.95Kg |
| Warrantly | 18 months |
| Accessories |  1\*User Manual color box packaging 1\*MC4 charging cable 1\*vehicle charging cable 1\*AC Adapter 1\*straps  |  1\*User Manual color box packaging 1\*MC4 charging cable 1\*vehicle charging cable 1\*AC Adapter 1\*straps  |  1\*User Manual color box packaging 1\*MC4 charging cable 1\*vehicle charging cable 1\*AC Adapter 1\*straps  |  1\*User Manual color box packaging 1\*MC4 charging cable 1\*vehicle charging cable 1\*AC Adapter  |