Model	AP300 OEM MOQ 500PCS	AP400 OEM MOQ 500PCS	AP500 OEM MOQ 500PCS	AP600 OEM MOQ 500PCS	Apower 1000 OEM MOQ 500PCS	Apower 2000-PP OEM MOQ 500PCS	Xpower 1000-PP OEM MOQ 500PCS	Xpower 2000-PP OEM MOQ 500PCS
Shenzhen Weian New Energy Technology Co., Ltd. B401 , No.5 factory building, Yingshan Electronic Technology (Shenzhen) Co., Ltd., Longtian community, Longtian street, Pingshan District, Shenzhen								
Battery Type	LiFePO4	LiFePO4	NMC	NMC	LiFePO4(DFD)	LiFePO4(DFD)	LiFePO4(DFD)	LiFePO4(DFD)
Rated Capacity	230Wh	345Wh	481Wh	592Wh	1024Wh (32V/32Ah)	2048Wh (32V/64Ah)	1024Wh (32V/32Ah)	2048Wh (32V/64Ah)
Rated Power	500W	500W	600W	600W	1600W	2400W	1600W	2400W
Peak Power	1000W	1000W	1200W	1200W	3000W	4000W	3000W	4000W
Cycles Times	3000	3000	1000	1000	3000	3000	3000	3000
Dimension								
Product Dimension	250*177*177mm	250*177*177mm	250*177*177mm	250*177*177mm	447*234*219mm	483*295*298mm	447*234*219mm	483*295*298mm
N.W	4.2kg	5kg	4.8kg	4.8kg	13.35kg	24.5kg	13.35kg	25.5kg
G.W	5.5kg	6kg	6kg	6kg	15.5kg	27.5kg	15.5kg	28.5kg
Input funtion								
Adapter	AC Super Fast Charging 150W 2Hr Full	AC Super Fast Charging 150W 2.5Hr Full	AC Super Fast Charging 150W 3.5Hr Full	AC Super Fast Charging 150W 4Hr Full	AC Super Fast Charging 1000W 1Hr Full	AC Super Fast Charging 1000W 2Hrs Full	AC Super Fast Charging 1000W 1Hr Full	AC Super Fast Charging 1000W 2.5Hrs Full
Solar Panel	DC5525 150W 2~3Hrs Full	DC5525 150W 3~4Hrs Full	DC5525 150W 3~5Hrs Full	DC5525 150W 4~6Hrs Full	TX60 500W(12~48V/20A) 2~3Hrs Full	TX60 500W(12~48V/20A) 2~3Hrs Full	TX60 500W(12~48V/20A) 2~3Hrs Full	TX60 800W(12~72V/20A) 3~4Hrs Full
12V Car Port	DC5525 120W (12~15V/8A) 5Hrs Full	DC5525 120W (12~15V/8A) 5Hrs Full	DC5525 120W (12~15V/8A) 5Hrs Full	DC5525 120W (12~15V/8A) 5Hrs Full	TX60 100W(12V/8.5A) 10Hrs Full	TX60 100W(12V/8.5A) 10Hrs Full	TX60 100W(12V/8.5A) 10Hrs Full	TX60 100W(12V/8.5A) 20~21Hrs Full
Output funtion								
AC output standard	2*US/JPN/CN standards 1*EU/SA/UK/AU standards	2*US/JPN/CN standards 1*EU/SA/UK/AU standards	2*US/JPN/CN standards 1*EU/SA/UK/AU standards	2*US/JPN/CN standards 1*EU/SA/UK/AU standards	2*US/JPN/CN standards 2*EU/SA/UK/AU standards	4*US/JPN/CN standards 4*EU/SA/UK/AU standards	2*US/JPN/CN standards 2*EU/SA/UK/AU standards	6*US/JPN standards 4*EU/SA/UK/AU standards
	100V-120V 50/60HZ or 220V-240V 50/60HZ	100V-120V 50/60HZ or 220V-240V 50/60HZ	100V-120V 50/60HZ or 220V-240V 50/60HZ	100V-120V 50/60HZ or 220V-240V 50/60HZ	100V-120V 50/60HZ or 220V-240V 50/60HZ	100V-120V 50/60HZ or 220V-240V 50/60HZ	100V-120V 50/60HZ or 220V-240V 50/60HZ	100V-120V 50/60HZ or 220V-240V 50/60HZ
AC waveform	Pure sine wave	Pure sine wave	Pure sine wave	Pure sine wave	Pure sine wave	Pure sine wave	Pure sine wave	Pure sine wave
Inverter efficiency	92%	92%	92%	92%	92%	92%	92%	92%
USB-A	3*QC 3.0 18W	3*QC 3.0 18W	3*QC 3.0 18W	3*QC 3.0 18W	4*QC 3.0 18W	4*QC 3.0 18W	4*QC 3.0 18W	4*QC 3.0 18W
USB-C	1*PD 22.5W	1*PD 22.5W	1*PD 22.5W	1*PD 22.5W	1*PD 100W+ 1*PD 22.5W	1*PD 100W+ 1*PD 22.5W	1*PD 100W+ 1*PD 22.5W	2*PD 100W
DC	DC 5525 12V/10A	DC 5525 12V/10A	DC 5525 12V/10A	DC 5525 12V/10A	2*DC 5525 12V/20A	2*DC 5525 12V/10A	2*DC 5525 12V/20A	2*DC 5525 12V/10A
Cigarette lighter	1*12V/10A	1*12V/10A	1*12V/10A	1*12V/10A	1*12V/16.8A	1*12V/16.8A	1*12V/16.8A	1*12V/16.8A
Other Functions								
LED Light	√	√	√	√	√	√	√	√
Fan Cooling	√	√	√	√	√	√	√	√
UPS	√	√	√	√	√	√	√	√
Application Time								
Phone(3200mAh)	about 23 times	about 34 times	about 41 times	about 46 times	about 100 times	about 200 times	about 100 times	about 200 times
Camping light(5W)	about 46 Hrs	about 69 Hrs	about 96 Hrs	about 119 Hrs	about 204 Hrs	about 408 Hrs	about 204 Hrs	about 408 Hrs
Floor fan(50W)	about 4.6 Hrs	about 6.9 Hrs	about 9.6 Hrs	about 12 Hrs	about 20.5 Hrs	about 41 Hrs	about 20.5 Hrs	about 41 Hrs
Car fridge(45W)	about 5 Hrs	about 7.5 Hrs	about 11 Hrs	about 13 Hrs	about 22.75 Hrs	about 45 Hrs	about 22.75 Hrs	about 45 Hrs
Projector(180W)	about 1.3 Hrs	about 1.9 Hrs	about 2.7 Hrs	about 3.5 Hrs	about 5.7 Hrs	about 11 Hrs	about 5.7 Hrs	about 11 Hrs
Drones(5000mAh)	about 14 times	about 21.6 times	about 26 times	about 29 times	about 64 times	about 128 times	about 64 times	about 128 times
TV(100W)	about 2.3 Hrs	about 3.4 Hrs	about 4.8 Hrs	about 6 Hrs	about 10 Hrs	about 20 Hrs	about 10 Hrs	about 20 Hrs
Laptop(45Wh)	about 5 Hrs	about 7.5 Hrs	about 11 Hrs	about 13 Hrs	about 22.75 times	about 45 times	about 22.75 times	about 45 times
Rice Cooker(700W)	Power Protection	Power Protection	Power Protection	Power Protection	about 1.5 Hrs	about 3 Hrs	about 1.5 Hrs	about 3 Hrs
Electric kettle(1500W)	Power Protection	Power Protection	Power Protection	Power Protection	about 40 mins	about 1 Hr	about 40 mins	about 1 Hr
Microwave Oven(750W)	Power Protection	Power Protection	Power Protection	Power Protection	about 1.3 Hrs	about 2.5 Hrs	about 1.3 Hrs	about 2.5 Hrs
Portable Air Conditioner(1300W)	Power Protection	Power Protection	Power Protection	Power Protection	about 45 mins	about 1.5 Hrs	about 45 mins	about 1.5 Hrs
Ventilator(65W)	about 3.5 Hrs	about 5.3 Hrs	about 7.4 Hrs	about 9 Hrs	about 15.5 Hrs	about 31 Hrs	about 15.5 Hrs	about 31 Hrs
Impact Drill(1300W)	Power Protection	Power Protection	Power Protection	Power Protection	about 45 mins	about 1.5 Hrs	about 45 mins	about 1.5 Hrs
List								
Adapter	×	×	×	×	×	×	×	×
Power Cable	√	√	√	√	√	√	√	√
Car charging cable	√	√	√	√	√	√	√	√
Solar charging cable	×	×	×	×	√	√	√	√
User Manual	√	√	√	√	√	√	√	√
Packing Box	×	×	×	×	492*280*290mm	563*370*400mm	492*280*290mm	543*350*390mm
Shipping Box	325*249*329mm	325*249*329mm	325*249*329mm	325*249*329mm	513*303*309mm	620*387*460mm		
Price								
EXW Unit price(￥)								