Apower300 Apower400 Apower500 Apower600 AP1000 AP2000 Speci?cations

	AP300	AP400	AP500	AP600	AP1000	AP2000
Capacity	72000mAh 230.4Wh	108000mAh 345.6Wh	130000mAh 481Wh	145000mAh 536.5Wh	320000mAh 1024Wh	640000mAh 2048Wh
Battery cell	LIFePO4	LIFePO4	18650 NCM	18650 NCM	LIFePO4	LIFePO4
Life Cycle	>3000 Times 80% DoD	>3000 Times 80% DoD	>1000 Times 80% DoD	>1000 Times 80% DoD	>3000 Times 80% DoD	>3000 Times 80% DoD
AC Charging Input	150W	150W	150W	150w	1000W	1000W
AC Charging Time	Approx. 2H	Approx. 2.5H	Approx. 3.2H	Approx. 4H	Approx. 1.2H	Approx. 2.2H
AC+DC5525 Charging Input	300W max	300W max	300W max	300W max	1200W max	1200W max
AC+DC5525 Charging Time	Approx. 1H	Approx. 1.2H	Approx. 2H	Approx. 2H	Approx. 1H	Approx. 2H
Rated output	500W	500W	600W	600W	1800W	2400W
Peak	650W	650W	650W	650W	2000W	2600W
DC5525 Output/ Input	DC5525*1 (same as input) 13V 10A	DC5525*1 (same as input) 13V 10A	DC5525*1 (same as input) 13V 10A	DC5525*1 (same as input) 13V 10A	DC5525*2:Total 12V18A/200Wmax (share output with cigarette lighter)	DC5525*2:Total 12V18A/200Wmax (share output with cigarette lighter)
Cigar Lighter	13V 10A (Shared with DC5525)	13V 10A (Shared with DC5525)	13V 10A (Shared with DC5525)	13V 10A (Shared with DC5525)	12V 8A (Shared with DC5525)	12V 8A (Shared with DC5525)
Type-C	TYPE-C*1 22.5W (5~12 V/2.25A)	TYPE-C*1 22.5W (5~12 V/2.25A)	TYPE-C*1 22.5W (5~12 V/2.25A)	TYPE-C*1 22.5W (5~12 V/2.25A)	TYPE-C*1:100W TYPE-C*2: 22.5W (5~12 V/2.25A)	TYPE-C*1:100W TYPE-C*2: 22.5W (5~12 V/2.25A)
USB-A	USB-A*3 18W max	USB-A*3 18W max	USB-A*3 18W max	USB-A*3 18W max	USB*4 : 5V3A/9V2A/12V1.5A	USB*4 : 5V3A/9V2A/12V1.5A
Wireless Charging	Max 1.5±0.2A support 5W, Apple 7.5W, Samsumg 10W	Max 1.5±0.2A support 5W, Apple 7.5W, Samsumg 10W	Max 1.5±0.2A support 5W, Apple 7.5W, Samsumg 10W	Max 1.5±0.2A support 5W, Apple 7.5W, Samsumg 10W		
AC output	AC output*2	AC output*2	AC output*2	AC output*2	AC output*2	AC output*4
LED light	High, low, Flash, SOS 5W LED	High, low, Flash, SOS 5W LED	High, low, Flash, SOS 5W LED	High, low, Flash, SOS 5W LED	High, low, Flash, SOS 5W LED	High, low, Flash, SOS 5W LED
Display	LED Display	LED Display	LED Display	LED Display	LED Display	LED Display
Product Weight	4.23KG	5.03kg	4.82Kg	4.82Kg	13.5Kg	25.5Kg
Product Size	250*177*177 (mm)	250*177*177 (mm)	250*177*177 (mm)	250*177*177 (mm)	447*234*219(mm)	483*295*298 (mm)
Gross Weight	6.22kg	7.02kg	6.81Kg	6.81Kg	16Kg	27.5kg
Packaging size	316*247*315 (mm)	316*247*315 (mm)	316*247*315 (mm)	316*247*315 (mm)	513*303*309 (mm)	620*387*460(mm)
HS Code	8507600090	8507600090	8507600090	8507600090	8507600090	8507600090