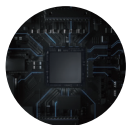


REVO MP^{series}

Mobile Power



**High speed and convenience
Travel with full power**



BMS

The BMS can monitor the battery status and immediately activates intelligent protection if an abnormality is detected.



Remote Monitoring

Control and monitor your smart system on the move via our monitoring App and website



LiFePO4

It adopts the LiFePO4, which can prevent effectively collisions and fires and make the user be safer; it has a long-lasting life and support 6000 cycles life

Big Power

Technical Specification	REVO MP series				
Rated Power	300W	500W	1000W	1600W	3200W
AC INPUT					
Voltage	230VAC				
Selectable range Voltage	90-280VAC				
Frequency Range	50/60Hz(Auto sensing)				
AC OUTPUT					
AC Voltage Regulation (Battery Mode)	230VAC ± 5%				
Surge Power	600VA	1000VA	2000VA	3200VA	6400VA
Efciency (Peak)	90%			93%	
Transfer Time	<20ms			<10ms	
Wave Form	Pure sine wave				
BATTERY					
Battery Voltage	3.2VDC			12VDC	24VDC
Battery Capacity	896Wh	1000Wh	2000Wh	3584Wh	7168Wh
SOLAR CHARGER AC CHARGER					
Maximum PV Array Open Circuit Voltage	55VDC			500VDC	
Maximum PV Array Power	300W		550W	2000W	3500W
MPPT Range Operating Voltage	11-55VDC			30-450VDC	
Maximum Solar Charge Current	80A			100A	
Maximum Charge Current	80A			100A	
GENERAL PARAMETERS					
Operation Temperature	-10°C to 40°C				
Relative humidity	5% to 95% Relative Humidity (Non-condensing)				
Dimensions D x W x H(mm)	310*152*224		310*280*254.5	388.5*305*282	440*315*580
Net Weight(KG)	9.5		17.5	30.46	71.7