

<b>Mobile Charger ZY-G5000 Specification</b>	
Model	ZY-G5000
Capacity	5120WH
Total capacity	1600000MAH
Cell type	LiFePO4
Lifecycles	6000 times
Cell brand	Highstar/Lishen/EVE
Nominal voltage	51.2V
Inverter class	Sine wave
AC rated power	5000W
AC peak power	10000W
AC voltage/frequency	AC220V/230V/240V 50Hz/60Hz
<b>Input</b>	
AC input	AC 2500W MAX
MPPT input	DC120V-450V-18A/4000W MAX
vehicle-mounted input	==
<b>Output</b>	
USB	QC3.0*2
PD	PD18W*2
DC5521*1	=
AC	AC 16A
AC	AC *4
UPS	10MS
<b>Protect</b>	
Protect	Under voltage protection, over voltage protection, over current protection, over temperature protection, overload protection, over discharge protection, short circuit protection
Waterproofing grade	IP54
Operating temperature	-20°C--60°C
Relative Humidity	5% ~ 95%(Non-condensing)
Max.Operating Atitude	4000m(Derating above 1500m)
<b>Packaging</b>	
Product size	660*570*390MM
Net weight	67KG
Package size	745*595*438MM
Gross weight	80KG
Noise(dB)	≤50dB(A)
Shell Material	ABS
Multiple ports can run simultaneously.	Working normally when total power not exceeding rated power
CE、FCC、UN38.3 , IEC	Bulk order available
Cooling way	Air cooling
Bluetooth function	Optional
Firmware can be updated (via OTA or USB)	None

