

Mobile Charger ZY-G8000 Specification	
Model	ZY-G8000
Capacity	8038WH
Total capacity	2512000MAH
Cell type	LiFePO4
Lifecycles	6000 times
Cell brand	Highstar/Lishen/EVE
Nominal voltage	25.6V
Inverter class	Sine wave
AC rated power	3000W
AC peak power	6000W
AC voltage/frequency	AC220V/230V/240V 50Hz/60Hz
Input	
AC input	AC 1500W MAX
MPPT input	DC120V-450V-18A/3000W MAX
vehicle-mounted input	==
Output	
USB	QC3.0*2
PD	PD18W*2
DC5521*1	=
AC	AC 16A
AC	AC *4
UPS	10MS
Protect	
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)
Packaging	
Product size	660*570*390MM
Net weight	72KG
Package size	745*595*438MM
Gross weight	85KG
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

