

SPECIFICATION FOR LI SMART 1300



Specification	Details
Model	Li-Smart 1300
Capacity	1050VA / 840W
Mains Input Voltage Working Range	Normal Mode: 90V ~ 290VAC \pm 10V, 40Hz – 57Hz UPS Mode: 180V ~ 260VAC \pm 6V, 46Hz – 54Hz EQP Mode: 140V ~ 260VAC \pm 10V, 46Hz – 54Hz
UPS Output Voltage in Mains Mode	Normal Mode: 115V ~ 290VAC \pm 10V, 40Hz – 57Hz UPS Mode: 225V ~ 260VAC \pm 6V, 46Hz – 54Hz EQP Mode: 175V ~ 260VAC \pm 10V, 46Hz – 54Hz
No Load Output in Battery Mode	220V, 50Hz, 1P (IN NORMAL MODE) 230V, 50Hz, 1P (IN UPS/EQP MODE)
Output Waveform	Pure Sinewave
Transfer Time	UPS mode < 10 mSec.
Battery Type & Capacity	Li-ION Battery 12.8V 100AH LiFePo4
Battery Recharge Time	4–5 Hrs Approx.
Operating Temperature	0°C to 45°C
Product Dimensions (MM)	341 x 275 x 327 mm (L x W x H)