APC Charge Mobile Battery

Technical Specifications Sheet



Designed in collaboration with









APC Charge Mobile Battery (CSH2)

Technical Specifications



AC Input	
Input Voltage Nominal	120Vac / 220Vac
Input Voltage Range at Full Load	85Vac – 270Vac
Input Current	A8
Input Frequency	50 - 60Hz
DC Output	
Output Voltage	24V
Output Watts	200-388 Watts
AC Output	
Output Voltage	Equal to input voltage
Output Current	@120V 3.5A / @230V 1.8A
Output Frequency	Equal to input frequency
Connection Ports	
AC Input	IEC 60320 C14
AC Output	IEC 60320 C13
DC Output	Anderson Powerpole®
Communication	USB Type B
Name Plate	
Name Plate Rating	110-240Vac, 8A, 50-60Hz
Battery Information	
Maximum Charging Time 0% to 100%	<90 minutes*
Battery Runtime	2 hours of typical device usage*
Physical	
Battery Type	Lithium-ion
Ambient Temperature	0°C to 40°C / 32°F to 104°F
Dimensions (W x D x H)	16.9in (430 mm) x 11.0in (280 mm) x 3.5 in (90 mm) excluding mounting flange
Net Weight	24.3 lbs. / 11 kg.
Color	Gray
Conformance	
Safety - System	UL/CSA 62368-1; IEC 62368-1
Safety - Battery	UL2054; IEC62133_Ed2
EMI/EMC	FCC Part 15 subpart B Class A & ICES 003 Issue 6 class A
Certification	cTUVus, FCC, BC; CE
Transportation	UN38.3
Warranty	3 Years

^{*} Maximum charging time and battery runtime are based on APC Charge functioning at nominal operating conditions (110 Vac I/P & 23°C ambient)





