

APC Charge Mobile Battery

Technical Specifications Sheet

Designed for



Designed in collaboration with



Life Is On



APC Charge Mobile Battery

Technical Specifications



AC Input

Input Voltage Nominal	100Vac / 120Vac / 230Vac
Input Voltage Range At Full Load	85Vac – 275Vac
Input Current	8A
Input Frequency	50 / 60Hz

DC Output

Output Watts	200-388 Watts
Output Voltage	24V

AC Output

Output Voltage	Follow input voltage
Output Current	@120V 3.5A / @230V 1.8A
Output Frequency	Follow input frequency

Connection Ports

AC Input	IEC 60320 C14
AC Output	IEC 60320 C13
DC Output	Anderson POWERPOLE connection- Female; MSFT connector
Communication	USB Type B

Name Plate

Name Plate Rating	85-275Vac, 8A, 50-60Hz
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Surge Protection

Surge Energy Rating	190 Joules
Transient Response Time	< 1 ns

Battery Information

Maximum Charging Time 0% to 100%	<90 Minutes
Battery Runtime	Up to 100 Minutes

Physical

Battery Type	Lithium-Ion
Ambient Temperature	0°C to 40°C // 32°F to 104°F
Dimensions (H x W x D)	16.9in (430mm) x 11.0in (280mm) x 3.5 in (90mm) Excluding Mounting Flange
Net Weight	22 lbs. // 11 kg.
Color	Gray

Miscellaneous

Agency Approvals	CSA/UL 62368-1, UL2054, IEC62133_ed2., UN 38.3
Warranty	3 Years