



APC Smart-UPS C 3000VA LCD 230V

SMC3000I

• Includes: CD with software, Documentation CD, USB cable

Output	
Output power capacity	2.1kWatts / 3.0kVA
Max Configurable Power (Watts)	2.1kWatts / 3.0kVA
Nominal Output Voltage	230V
Output Voltage Distortion	Less than 5 % at full load
Output Frequency (sync to mains)	50 Hz Sync to mains
Topology	Line interactive
Waveform type	Sine wave
Output Connections	(8) IEC 320 C13 (1) IEC 320 C19

Input	
Nominal Input Voltage	230V
Input frequency	47 - 63 Hz
Input Connections	IEC 320 C20
Input voltage range for main operations	170 - 300 Adjustable, 180 - 287V
Other Input Voltages	220, 240

Batteries & Runtime	
Battery type	Lead-acid battery
Typical recharge time	3hour(s)
Replacement Battery	APCRBC150 □7
Expected Battery Life (years)	3 - 5

Disclaimer: Documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user's applications.



Batteries & Runtime	
RBC Quantity	1
Battery Charge Power (Watts)	183 Watts
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)

Communications & Management	
Interface Port(s)	USB
Control panel	Multifunction LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

Surge Protection and Filtering	
Surge energy rating	300Joules
Filtering	Full time multi-pole noise filtering: 0.3% IEEE surge let-through: zero clamping response time: meets UL 1449

Physical	
Maximum Height	435MM, 43.5CM
Maximum Width	197MM, 19.7CM
Maximum Depth	544MM, 54.4CM
Net Weight	43.0KG
Shipping weight	51.0KG
Shipping Height	762MM, 76.2CM
Shipping Width	381MM, 38.1CM
Shipping Depth	699MM, 69.9CM
Color	Black
Units per Pallet	24.0

Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0 - 3048meters
Storage Temperature	-15 - 45 °C

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Technical Specifications

APC Smart-UPS C 3000VA LCD 230V | SMC3000I | Downloaded on 01/18/2021 (EST)



Environmental	
Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	45.0dBA
Online thermal dissipation	135.0BTU/hr

Conformance	
Approvals	C-Tick, CE, EAC, GOST, SABS, VDE
Standard warranty	2 years repair or replace

Sustainable Offer Status	
RoHS	Compliant

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