

APC Smart-UPS C 3000VA Rack mount LCD 230V


SMC3000RMI2U



- Includes: CD with software, Documentation CD, Installation guide, Rack mounting brackets, 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 %
Output Frequency (sync to mains)	50 Hz Sync to mains
Topology	Line interactive
Waveform type	Sine wave
Output Connections	(2) IEC Jumpers (1) IEC 320 C19 (8) IEC 320 C13
Transfer Time	8 ms typical : 10 ms maximum

Input	
Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz Auto-sensing
Input Connections	IEC 320 C20
Input voltage range for main operations	180 - 287V
Number of Power Cords	1

Batteries & Runtime	
Battery type	Lead-acid battery
Typical recharge time	3hour(s)
Replacement Battery	APCRBC151 

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.

Technical Specifications

APC Smart-UPS C 3000VA Rack mount LCD 230V | SMC3000RMI2U | Downloaded on 01/18/2021 (EST)

Batteries & Runtime	
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Battery Charge Power (Watts)	163 Watts
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)
Efficiency	View Efficiency Graph (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	89MM, 8.9CM
Maximum Width	480MM, 48.0CM
Maximum Depth	670MM, 67.0CM
Rack Height	2U
Net Weight	41.0KG
Shipping weight	50.9KG
Shipping Height	254MM, 25.4CM
Shipping Width	600MM, 60.0CM
Shipping Depth	980MM, 98.0CM
Color	Black
Units per Pallet	16.0

Environmental	
Operating Temperature	0 - 40 °C

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Technical Specifications

Environmental	
Operating Relative Humidity	0 - 95 %
Operating Elevation	0 - 3048meters
Storage Temperature	-15 - 45 °C
Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	42.0dBA
Online thermal dissipation	81.0BTU/hr

Conformance	
Approvals	C-Tick, CE, EAC, GOST, GS Mark, IRAM, SABS, VDE
Equipment protection policy	Lifetime : \$150000
Standard warranty	2 years repair or replace

Sustainable Offer Status	
RoHS	Compliant

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