SMTL1000RM2UC

APC Smart-UPS, Line Interactive, 1000VA, Lithium-ion, Rack/Tower, 2U, 120V, 6x NEMA 5-15R outlets, SmartConnect Port+SmartSlot, Short Depth, AVR, LCD





Overview

Lead time	Usually in Stock	
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Main

Main Input Voltage	120 V
Main Output Voltage	120 V
Kw Rating	800 W
Rated power in VA	1000 VA
Input Connection Type	NEMA 5-15P
Output connection type	6 NEMA 5-15R
Number of rack unit	2U
Cable length	8 ft (2.44 m)
Battery Type	Li-lon (Lithium Ion)
Provided equipment	Installation guide Rack Mounting support rails USB cable

Complementary

Software package	SmartConnect software for remote power monitoring feature availability varies by
	terms of use

Batteries & Runtime

Battery graph comments	This graph is based on actual measured runtime data. All measurements were taken with new, fully charged batteries and a balanced resistive load (PF = 1.0). Actual runtimes may vary from the values of this graph. Actual runtimes are dependent on several variables including battery age, battery charge level, environmental conditions and characteristics of the connected load.
Extendable Run Time	0
Typical recharge time	3 h
Battery design life	810 year(s)
Battery Charge Power (Watts)	79 W rated

General

Product web sub-family	Cloud-enabled monitoring
Redundant	No

Physical

Color	Black with silver front bezel	
Height	3.39 in (8.6 cm)	
Width	17.24 in (43.8 cm)	
Depth	12.52 in (31.8 cm)	
Net Weight	36.00 lb(US) (16.33 kg)	
Mounting preference	Lower	
Mounting Mode	Rack-mounted	
USB compatible	Yes	

Input

Input protection type	Circuit breaker
Efficiency at full load	75154 V adjustable 82144 V
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Catpat	
Crest factor	3:1
Harmonic distortion	Less than 5%
Maximum configurable power in VA	1000 VA
Max Configurable Power (Watts)	800 W
Transfer Time	6ms typical : 10ms maximum
Topology	Line Interactive
Waveform Type	Sine wave
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product Certifications	NOM	
Equipment protection policy	Lifetime : \$150000	

Environmental

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Acoustic level	41 dBA
Heat dissipation	70 Btu/h
Operating altitude	010000 ft
Ambient Air Temperature for Operation	32104 °F (040 °C)
Ambient Air Temperature for Storage	5113 °F (-1545 °C)
Storage altitude	025000 ft (0.007620.00 m)
IP degree of protection	IP20
Relative Humidity	095 % non-condensing
Storage Relative Humidity	095 % non-condensing

Communications & Management

Audible Alarm	Audible and visible alarms
Control panel	Multi-function LCD status and control console
Emergency Power Off (EPO)	Yes
Free slots	1
Communication port support	SmartConnect Ethernet port: for cloud monitoring feature availability varies by terms of use
Alarm	Alarm when on battery : distinctive low battery alarm

Surge Protection and Filtering

Surge energy rating	680 J
Filtering	Full time multi-pole noise filtering: 0.3% IEEE surge let-through: zero clamping response time: m

Take-back

GTIN	731304341987	
Packing Units		
Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	9.02 in (22.9 cm)	
Package 1 Width	18.58 in (47.2 cm)	
Package 1 Length	22.99 in (58.4 cm)	
Package 1 Weight	41.01 lb(US) (18.6 kg)	
Offer Sustainability		
Sustainable offer status		
	Green Premium product	
REACh Regulation	Green Premium product REACh Declaration	
REACh Regulation EU RoHS Directive		
	REACh Declaration	
EU RoHS Directive	EREACh Declaration Compliant with Exemptions	
EU RoHS Directive Mercury free	Compliant with Exemptions Yes	
EU RoHS Directive Mercury free RoHS exemption information	Compliant with Exemptions Yes Yes	

Contractual warranty	
Warranty	5 year repair or replace

Take-back program available