



APC Smart-UPS, Line Interactive, 750VA, Lithium-ion, Rack/Tower, 2U, 230V, 6x IEC C13 outlets, SmartConnect Port+SmartSlot, Short Depth, AVR, LCD

Intelligent and efficient network power protection from entry level to scalable runtime. Ideal UPS for

SMTL750RMI2UC

C)verview	1
Р	resentatio	n

riocontation	servers, point-of-sale, routers, switches, hubs and other network devices.
Lead time	Usually in Stock
Main	
Main Input Voltage	230 V
Other Input Voltage	220 V 240 V
Main Output Voltage	230 V
Other Output Voltage	220 V 240 V
Rated power in W	600 W
Rated power in VA	750 VA
Input Connection Type	IEC 60320 C14
Output connection type	6 IEC 60320 C13 2 IEC Jumpers
Number of rack unit	2U
Battery type	Li-Ion (Lithium-Ion)

Complementary

Provided equipment

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

Installation guide

USB cable

Rack mounting support rails Smart UPS signalling RS-232 cable

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 v
Extended runtime	0
Battery recharge time	3 h
Battery design life	810 year(s)
Battery power in VAH	86 VAh runtime

Battery charger power	50 W rated
General	
Product web sub-family	Cloud-enabled monitoring
Redundant	No
Physical	
Colour	Black with silver front bezel
Height	8.6 cm
Width	43.8 cm
Depth	31.8 cm
Net weight	15.4 kg
Mounting preference	Lower
Mounting mode	Rack-mounted
USB compatible	Yes
Input	
Input protection type	Circuit breaker
Input voltage limits	151302 V adjustable 160286 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Output	
Crest factor	3:1
Harmonic distortion	Less than 5 %
Maximum configurable power in VA	750 VA
Maximum configurable power in W	600 W
Transfer time	6 ms typical : 10 ms maximum
UPS type	Line interactive
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Conformance	
Product certifications	C-Tick
	CE EAC
Equipment protection policy	Lifetime : \$150000
Standards	EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Environmental	
Acoustic level	41 dBA
Heat dissipation	135 Btu/h
Operating altitude	010000 ft
Ambient air temperature for operation	040 °C

Ambient air temperature for storage Storage altitude 0.007620.00 m IP degree of protection IP20 Relative humidity 095 % non-condensing Storage Relative Humidity 095 % non-condensing		
IP degree of protection IP20 Relative humidity 095 % non-condensing	·	-1545 °C
Relative humidity 095 % non-condensing	Storage altitude	0.007620.00 m
	IP degree of protection	IP20
Storage Relative Humidity 0 95 % non-condensing	Relative humidity	095 % non-condensing
ottorago noralivo narritario della contra de	Storage Relative Humidity	095 % non-condensing

Communications & Management

Alarm	Audible and visible alarms
Control panel	Multifunction LCD status and control console
Emergency power off	Yes
Free slots	1
Communication port support	SmartConnect Ethernet port: for cloud monitoring feature availability varies by terms of use
	Alarm when on battery : distinctive low battery alarm

Surge Protection and Filtering

Surge energy rate	645 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	22.9 cm
Package 1 Width	47.2 cm
Package 1 Length	58.4 cm
Package 1 Weight	18.6 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty 5 year repair or replace

Recommended replacement(s)

