Product data sheet
Characteristics

SMT3000C
APC Smart-UPS, Line Interactive, 3kVA, Tower, 120V, 8 NEMA 5-15R+2 NEMA 5-20R outlets, SmartConnect Port+SmartSlot, AVR, LCD

Overview

Lead time	Usually Ships within 2 Weeks

Main

Main Input Voltage	120 V
Input voltage	110 V 125 V
Output voltage	120 V
Output voltage	110 V 125 V
Rated power in W	2700 W
Rated power in VA	2880 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	NEMA L5-30P
Output connection type	8 NEMA 5-15R 2 NEMA 5-20R
Cable length	1.83 M
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	Smart UPS signalling RS-232 cable USB cable

Complementary

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

Batteries & Runtime

Extended runtime	0
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 H
Number of battery replacement quantity	1

Battery life	3…5 Year(S)
Battery charger power	271 W rated

General

Number of power module filled slots	0
Number of power module free slots	0
Additional specification	Cloud-enabled monitoring
Redundant	No

Physical

Colour	Black
Height	43.5 Cm
Width	19.6 Cm
Depth	54.4 Cm
Net weight	52.73 Kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes

Input

Input voltage limits	75...154 V adjustable 82...144 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Harmonic distortion	Less than 5 %
Maximum configurable power in VA	2880 VA
Maximum configurable power in W	2700 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	cULus[RETURN]ENERGY STAR V2.0 (USA)
Equipment protection policy	Lifetime : $150000

Environmental

Acoustic level	45 dBA
Heat dissipation	275 Btu/H
Operating altitude	0...10000 ft
Ambient air temperature for operation	0…40 °C
Ambient air temperature for storage	-15…45 °C
Storage altitude	0.00…15240.00 M
Relative humidity	0…95 %
Storage Relative Humidity	0…95 %

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Communications & Management

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	Alarm when on battery : distinctive low battery alarm : configurable delays

Surge Protection and Filtering

Surge energy rate	530 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	55.9 Cm
Package 1 Width	76.2 Cm
Package 1 Length	38.1 Cm
Package 1 Weight	60.91 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
ENERGY STAR®	ENERGY STAR UPS V2.0 (USA)
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery, optional on-site warranties available, optional extended warranties available

Product Life Status :	Commercialised