

APC Smart-UPS SMT1000IC - UPS - 700 Watt - 1000 VA - with APC SmartConnect



03-08-2021

SKU	SMT1000IC
Product Description:	APC Smart-UPS SMT1000IC - UPS - 700 Watt - 1000 VA - with APC SmartConnect
Device Type:	UPS - external
Weight:	18.86 kg
Input Voltage:	AC 220/230/240 V
Output Voltage:	AC 230 V ± 5%
Power Capacity:	700 Watt / 1000 VA
Input Connectors:	1 x power IEC 60320 C14

General

Device Type:	UPS - external
Colour:	Black
Bundled with:	APC SmartConnect

Power Device

UPS Technology:	Line interactive
Input Voltage:	AC 220/230/240 V
Input Voltage Range:	AC 160 - 286 V
Input Voltage Range (Adjustable):	AC 151 - 302 V
Frequency Provided:	50/60 Hz ± 3Hz
Frequency Required:	50/60 Hz ± 3Hz
Input Connectors:	1 x power IEC 60320 C14
Power Output Connectors Details:	8 x power IEC 60320 C13 2 x IEC jumper
Output Voltage:	AC 230 V ± 5% - 50/60 Hz
Power Capacity:	700 Watt / 1000 VA
Output Waveform:	Sinewave
Surge Suppression:	Yes
Surge Energy Rating:	459 Joules
Circuit Protection:	Circuit breaker

Dimensions & Weight (Shipping)

Shipping Width:	32.8 cm
Shipping Depth:	59.5 cm
Shipping Height:	37.6 cm
Shipping Weight:	22.77 kg

Dimensions & Weight

Width:	17.1 cm
Depth:	43.9 cm
Height:	21.9 cm
Weight:	18.86 kg

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	40 °C
Humidity Range Operating:	0 - 95%
Sound Emission:	41 dBA

Manufacturer Warranty

Service & Support:	Limited warranty - replace or repair - 3 years Limited warranty - batteries - 2 years
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Battery

Quantity:	1
Technology:	Lead Acid
Run Time (Up To):	5.8 min at full load ; 19.1 min at half load ; 183 min at 50 Watts ; 100 min at 100 Watts ; 45.2 min at 200 Watts ; 24.7 min at 300 Watts ; 15 min at 400 Watts ; 9.8 min at 500 Watts ; 7.1 min at 600 Watts ; 5.8 min at 700 Watts
Recharge Time:	3 hours
Transfer Time:	6 ms
Features:	Maintenance free, sealed, leak-proof

Networking

Remote Management Interface:	RS-232, USB
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Software / System Requirements

Software Included:	APC PowerChute Business Edition
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Miscellaneous

Cables Included:	Network cable - external ; USB cable - external
Features:	Audible alarm, emergency power off, LCD display, Automatic Voltage Regulation (AVR), cold-start function, automatic self-test, predictive failure notification, hot-swappable batteries, energy metre
Compliant Standards:	CSA, UL 1778, VDE, IEC 62040-2, EN 62040-2, EAC, RCM, IEC 62040-1, EN 62040-1

Expansion / Connectivity

Interfaces:	1 x management (RS-232) ; 1 x USB ; 1 x EPO (emergency power off)
Expansion Slots:	1 (total) / 1 (free) x SmartSlot

