Product data sheet Characteristics

SMT3000IC APC Smart-UPS 3000VA LCD 230V with SmartConnect



Overview

Mandal Mana	ADO 0 4 LIDO 0000 /A LOD 000 / - 'II- 0 4 O 4 4	
Model Name	APC Smart-UPS 3000VA LCD 230V with SmartConnect	
Includes	CD with software	
Standard Lead Time	Usually in Stock	
Product Distribution	Albania	

Output

Output Power Capacity	2700 Watts / 3000 VA	
Max Configurable Power (Watts)	2700 Watts / 3000 VA	
Nominal Output Voltage	230V	
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage	
Output Voltage Distortion	Less than 5%	
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz	
Other Output Voltages	220, 240V	
Other Output Voltages	Line Interactive	
Waveform Type	Sine wave	
Output Connections	(1) IEC 320 C19 (Battery Backup)	

Input

Nominal Input Voltage	230V	
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)	
Input Connections	British BS1363A	
Input voltage range for main operations	160 - 286 V	
Input voltage adjustable range for mains operation	151 - 302V	
Other Input Voltages	220	

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	3 hour(s)
Replacement Battery	RBC55

RBC Quantity	1

Communications & Management

Interface Port(s)	SmartSlot
Available SmartSlot™ Interface Quantity	1
Control panel	Multi-function LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Emergency Power Off (EPO)	Yes

Surge Protection and Filtering

Surge energy rating	365 Joules
Filtering	Full time multi-pole noise filtering: 0.3% IEEE surge let-through: zero clamping response time: meets UL 1449

Physical

Maximum Height	435.0 mm	
Maximum Width	197.0 mm	
Maximum Depth	544.0 mm	
Net Weight	52.5 kg	
Shipping Weight	63.7 kg	
Shipping Height	699.0 mm	
Shipping Width	381.0 mm	
Shipping Depth	762.0 mm	
Color	Black	
Units per Pallet	9.0	

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-3000 meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	53.000 dB
Online Thermal Dissipation	375.000 BTU/hr

Conformance

Approvals	CE
Standard warranty	3 years repair or replace (excluding battery) and 2 year for battery

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs