



Overview

Model Name	APC SMART-UPS RT 1500VA 100V
Includes	Documentation CD , Smart UPS signalling RS-232 cable , User Guide in Japanese
Standard Lead Time	Usually in Stock
Product Distribution	Japan

Output

Output Power Capacity	1050 Watts / 1200 VA
Max Configurable Power (Watts)	1050 Watts / 1500 VA
Nominal Output Voltage	100V
Output Voltage Distortion	Less than 3%
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz user adjustable +/- 0.1
Crest Factor	3 : 1
Crest Factor	Double Conversion Online
Waveform Type	Sine wave
Output Connections	(6) NEMA 5-15R (Battery Backup)
Bypass	Built-in Bypass

Input

Nominal Input Voltage	100V
Input Frequency	50/60 Hz +/- 5 Hz (auto sensing)
Input Connections	NEMA 5-15P
Cord Length	1.83 meters

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	3 hour(s)
Replacement Battery	RBC57J
RBC Quantity	1

Communications & Management

Interface Port(s)	DB-9 RS-232 , Smart-Slot , USB
Available SmartSlot™ Interface Quantity	1
Control panel	--
Audible Alarm	--
Emergency Power Off (EPO)	Yes

Physical

Maximum Height	432.0 mm
Maximum Width	86.0 mm
Maximum Depth	565.0 mm
Rack Height	2 U
Net Weight	27.5 kg
Shipping Weight	33.0 kg
Shipping Height	260.0 mm
Shipping Width	610.0 mm
Shipping Depth	737.0 mm
Master Carton Units	0.0
Master Carton Weight	0.0 lbs
Color	Black
Units per Pallet	8.0

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95% non-condensing %
Operating Elevation	0-3000 meters
Storage Temperature	-20 - 50 °C
Storage Relative Humidity	0 - 95% non-condensing %
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	45.000 dB
Online Thermal Dissipation	393.000 BTU/hr
Protection Class	IP 20

Conformance

Approvals	UL 1778 , VCCI
Standard warranty	2 years repair or replace

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs