



Overview

Model Name	APC Smart-UPS C 1500VA LCD 120V with SmartConnect
Includes	CD with software , Documentation CD , USB cable
Standard Lead Time	Usually Ships within 2 Weeks
Product Distribution	Aruba , Bahamas , Barbados , Bermuda , Canada , Colombia , Costa Rica , Dominican Republic , Ecuador , El Salvador , Guatemala , Haiti , Honduras , Jamaica , Mexico , Nicaragua , Panama , Puerto Rico , Trinidad And Tobago , United States , Venezuela , VIRGIN ISLANDS (UNITED STATES)

Output

Output Power Capacity	900 Watts / 1440 VA
Max Configurable Power (Watts)	900 Watts / 1440 VA
Nominal Output Voltage	120V
Output Voltage Distortion	Less than 5%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Other Output Voltages	110, 127V
	Line Interactive
Waveform Type	Sine wave
Output Connections	(8) NEMA 5-15R (Battery Backup)

Input

Nominal Input Voltage	120V
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	NEMA 5-15P
Cord Length	1,83 meters
Input voltage range for main operations	93 - 130 V
Input voltage adjustable range for mains operation	85 - 136V
Other Input Voltages	110 , 127

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	3 hour(s)
Replacement Battery	RBC6
RBC Quantity	1

Communications & Management

Interface Port(s)	USB
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)	--

Surge Protection and Filtering

Surge energy rating	680 Joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Physical

Maximum Height	219.0 mm
Maximum Width	171.0 mm
Maximum Depth	439.0 mm
Net Weight	20.11 kg
Shipping Weight	22.64 kg
Shipping Height	330.0 mm
Shipping Width	330.0 mm
Shipping Depth	590.0 mm
Color	Black
Units per Pallet	12.0

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	45.000 dB
Online Thermal Dissipation	225.000 BTU/hr

Conformance

Approvals	CSA , CSA C22.2 No. 107.1 , FCC Part 15 Class A , ICES-003 , UL 1778
Standard warranty	2 years repair or replace
Equipment protection policy	Lifetime : \$150000

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs