



Overview

Model Name	APC Back-UPS 500 Structured Wiring UPS, 230V
Includes	CD with software , Cat6 Ethernet Cable , Installation guide , User Manual
Standard Lead Time	Usually in Stock
Product Distribution	Afghanistan , Albania , Algeria , Andorra , Angola , Antigua And Barbuda , Argentina , Armenia , Australia , Austria , Azerbaijan , Bahrain , Belarus , Belgium , Benin , Bhutan , Bolivia , Bosnia And Herzegovina , Botswana , Brunei Darussalam , Bulgaria , Burkina Faso , Burundi , Cameroon , Central African Republic , Chad , Chile , Congo , CONGO, THE DEMOCRATIC REPUBLIC OF THE , Cook Islands , Cote D'Ivoire , Croatia , Cyprus , Czech Republic , Denmark , Djibouti , East Timor , Egypt , Equatorial Guinea , Eritrea , Estonia , Ethiopia , Falkland Islands (Malvinas) , Fiji , Finland , France , Gabon , Gambia , Georgia , Germany , Ghana , Gibraltar , Greece , Grenada , Guadeloupe , Guinea , French Guiana , Hong Kong , Hungary , Iceland , Iran (Islamic Republic Of) , Iraq , Ireland , Israel , Italy , Jordan , Kazakhstan , Kenya , Kuwait , Latvia , Lebanon , Lesotho , Liberia , Liechtenstein , Lithuania , Luxembourg , Macedonia , Madagascar , Malawi , Mali , Malta , Martinique , Mauritania , Mauritius , Mayotte , Moldova , Republic Of , Mongolia , Morocco , Mozambique , Myanmar , Namibia , Nepal , Netherlands , Netherlands Antilles , New Zealand , Niger , Nigeria , Norway , Oman , Pakistan , Papua New Guinea , Paraguay , Peru , Poland , Portugal , Reunion , Romania , Russian Federation , Rwanda , SAINT KITTS AND NEVIS , SAINT LUCIA , SAINT VINCENT AND THE GRENADINES , Saudi Arabia , Senegal , Sierra Leone , Slovakia (Slovak Republic) , Slovenia , Somalia , South Africa , Spain , Sri Lanka , Sudan , Suriname , Sweden , Switzerland , Tajikistan , TANZANIA, UNITED REPUBLIC OF , Togo , Tunisia , Turkey , Turkmenistan , Uganda , Ukraine , United Arab Emirates , Uruguay , Uzbekistan , Western Sahara , Yemen , Zambia , Zimbabwe

Output

Output Power Capacity	300 Watts / 500 VA
Max Configurable Power (Watts)	300 Watts / 500 VA
Nominal Output Voltage	230V
Output Frequency (sync to mains)	47 - 63 Hz
Output Frequency (sync to mains)	Standby
Waveform Type	Stepped approximation to a sinewave
Output Connections	(2) IEC Jumpers (Battery Backup) , (4) IEC 320 C13 (Battery Backup)

Input

Nominal Input Voltage	230V
Input Frequency	47 - 63 Hz
Input Connections	IEC-320 C14

Cord Length	2.44 meters
Maximum Input Current	4 A
Input Breaker Capacity	4 A

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	8 hour(s)
Replacement Battery	RBC2
RBC Quantity	1

Communications & Management

Control panel	LED status display with On Line : On Battery : Replace Battery and Building Wiring Fault , Network link status LED
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rating	600 Joules
Data Line Protection	Analog phone line for phone/fax/modem/DSL (RJ-11 connector) , Coaxial cable for CATV/SATV/ modem/Audio-Video (coax connector) , Network line - 10/100 Base-T Ethernet (RJ-45 connector)

Physical

Maximum Height	372.0 mm
Maximum Width	225.0 mm
Maximum Depth	105.0 mm
Net Weight	7.42 kg
Shipping Weight	8.41 kg
Shipping Height	470.0 mm
Shipping Width	305.0 mm
Shipping Depth	165.0 mm
Master Carton Units	1.0
Master Carton Weight	37.05 lbs
Color	Beige
SCC Codes	1073130420641 2
Units per Pallet	48.0

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	5 - 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	40.000 dB

Conformance

Approvals	A-tick , C-tick , GOST , NEMKO
Standard warranty	2 year (manufacturer's defect)
Equipment protection policy	Lifetime : 10000 Euros

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs
