BK500BLK

APC Back-UPS CS 500VA, 120V, black, 6 NEMA outlets (3 surge)







Overview

Lead time Usually in Stock

Main

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Main Input Voltage	120 V	
Main Output Voltage	120 V	
Rated power in W	300 W	
Rated power in VA	500 VA	
Input Connection Type	NEMA 5-15P	
Output connection type	3 NEMA 5-15R 3 NEMA 5-15R surge	
Cable length	6 ft (1.83 m)	
Number of cables	1	
Battery Type	Lead-Acid battery	
Provided equipment	CD with software Cord management straps User Manual USB cable	
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General

Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	

Physical

Color	Black	
Height	6.50 in (16.5 cm)	
Width	3.58 in (9.1 cm)	
Depth	11.18 in (28.4 cm)	
Net Weight	13.82 lb(US) (6.27 kg)	
Mounting Location	Front	
Mounting preference	No preference	
Mounting Mode	Not rack-mountable	
Two post mountable	0	
USB compatible	Yes	

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Input Frequency	50/60 Hz +/- 3 Hz auto-sensing
Efficiency at full load	98140 V

Output

Max Configurable Power (Watts)	300 W
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains
Topology	Standby
Waveform Type	Stepped approximation to a sinewave
Maximum configurable power in VA	500 VA
Transfer Time	8ms typical : 12ms maximum

Conformance

Product Certifications	CUL Listed California (CEC) Battery Charger ENERGY STAR V2.0 (USA) Industry Canada
Equipment protection policy	Lifetime: \$25000

Environmental

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Ambient Air Temperature for Operation	32104 °F (040 °C)
Relative Humidity	095 %
Operating altitude	010000 ft
Ambient Air Temperature for Storage	5113 °F (-1545 °C)
Storage Relative Humidity	095 %
Storage altitude	050000 ft (0.0015240.00 m)
Acoustic level	45 dBA
Heat dissipation	24 Btu/h

Batteries & Runtime

Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	8 h
RBC Quantity	1
Battery Charge Power (Watts)	13 W rated
Battery power in VAH	78 VAh runtime
Battery Life	46 year(s)
Battery graph comments	This graph is based on actual measured runtime data. All measurements were taken with new, fully charged batteries and a balanced resistive load (PF = 1.0). Actual runtimes may vary from the values of this graph. Actual runtimes are dependent on several variables including battery age, battery charge level, environmental conditions and characteristics of the connected load.
Extendable Run Time	0

Communications & Management

LED status display with on line : on battery : replace battery and overload indicators
Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rating	480 J
Filtering	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : mee

Ordering and shipping details

Category	11309-APC RESALE PRODUCTS
Discount Schedule	APC1
GTIN	731304021360
Returnability	No
Country of origin	IN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.35 in (26.3 cm)
Package 1 Width	14.06 in (35.7 cm)
Package 1 Length	6.89 in (17.5 cm)
Package 1 Weight	15.32 lb(US) (6.95 kg)
SCC14	10731304021367

Offer Sustainability

Sustainable offer status	Green Premium product		
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov		
ENERGY STAR®	ENERGY STAR UPS V2.0 (USA)		
REACh Regulation	☑REACh Declaration		
EU RoHS Directive	Compliant [₫] EU RoHS Declaration		
Mercury free	Yes		
RoHS exemption information	₫Yes		
Environmental Disclosure	Product Environmental Profile		
Circularity Profile	[™] End Of Life Information		
Optimized Energy Efficiency	Energy efficient product		
Take-back	Take-back program available		

Contractual warranty

Contractadi Warranty		
Warranty	3 years repair or replace	