

Back-UPS CS

APC Back-UPS 350 X494 230V



APC Back-UPS CS, 210 Watts / 350
VA, Input 230V / Output 230V

Includes: Qty 2 - Detachable IEC C13 to IEC C14 power cords

Runtime Chart

BK350EIX494

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Technical Specifications

Product Overview

Documentation

Software & Firmware

Compare Models

Output

Output Power Capacity	210 Watts / 350 VA
Max Configurable Power	210 Watts / 350 VA
Nominal Output Voltage	230V
Output Frequency (sync to mains)	47 - 53 Hz for 50 Hz nominal
Waveform Type	Stepped approximation to a sinewave
Output Connections	(3) IEC 320 C13 (Battery Backup)
	(3) IEC 320 C13 (Surge Protection)

Input

Nominal Input Voltage	230V
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	IEC-320 C14
Input voltage range for main operations	196 - 280V

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	6 hour(s)
Typical Backup Time at Half Load	18.1 minutes (105 Watts)
Typical Backup Time at Full Load	4.7 minutes (210 Watts)
Runtime Chart	Back-UPS CS

Communications & Management

Control panel	LED status display with On Line : On Battery : Replace Battery and Overload indicators
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Surge Protection and Filtering

Surge energy rating	300 Joules
Filtering	Full time multi -pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449
Dataline protection	RJ-45 Modem/Fax protection (two wire single line)

Physical

Maximum Height	165.00 mm
Maximum Width	91.00 mm
Maximum depth	284.00 mm
Net Weight	5.68 KG
Shipping Weight	6.36 KG
Shipping Height	263.00 mm
Shipping Width	175.00 mm
Shipping Depth	357.00 mm
Master Carton Units	2.00
Master Carton Weight	13.18 KG
Color	Beige
SCC Codes	1073130424168 0
Units per Pallet	80.00

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	45.00 dBA
Online Thermal Dissipation	20.00 BTU/hr

Conformance

Regulatory Approvals	C-tick,CE,EN 50091-1,EN 50091-2,GOST,VDE
Standard Warranty	2 years repair or replace

**The time to recharge to 90% of full battery capacity following a discharge to shutdown using a load rated for 1/2 the full load rating of the UPS.