Product data sheet Characteristics

BK350EI APC Back-UPS 350, 230V



Back-UPS C S 3 S O		iraina
Overview		
Lead time	Usually in Stock	ں پال
General Provided equipment	CD with software Documentation CD Installation manual in japanese Detachable IEC power cord Detachable 1.2 m IEC power cord Telephone cable USB cable Warranty card	s s hetting for and is not to be used for determining s interimine for severities
Max runtime	45 min	2
Performance multiplier	1	
Number of tare power	35 W	
Number of power module free slots	0	tr tr
Number of power module filled slots	0	
Redundant	No	
Size UPS version	Internetworking Workstation	
UPS size	WS	و م م
Value multiplier	1	strin.

Physical

Physical		
Cable length	1.16 m	
Colour	Beige	
Depth	28.4 cm	
Height	16.5 cm	
Mounting location	Front	
Mounting preference	No preference	e E
		and the second se

Net weight	6.32 kg
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No
Width	9.1 cm

Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	IEC 60320 C14
Input voltage limits	180266 V
Maximum input current	7 A
Switching current capacity	7 A
Number of cables	2
Input voltage	230 V

Output

Output	
Rated power in W	210 W
Maximum configurable power in W	210 W
Output frequency	4763 Hz sync to mains 50/60 Hz +/- 1 Hz unsynchronised
UPS type	Standby
Nb of power socket outlets	3 IEC 60320 C13 1 IEC 60320 C13 surge 2 IEC Jumpers
Curve equation	Efficiency
Curve fixed loss	0.0131
Curve load maximum	100 %
Curve load minimum	2 %
Curve proportional loss	0
Curve square loss	0.0012
Curve X-axis maximum	100 %
Curve test cond ID	Curve fit to measured efficiency data. All measurements taken in normal operating mode, at typical environmental conditions, with nominal electrical input and balanced resistive load (PF = 1.0) output.
Curve X-axis minimum	0 %
Curve X-axis title	Load
Curve X-axis units	Percentage
Curve Y-axis maximum	100 %
Curve Y-axis minimum	50 %
Curve Y-axis title	Efficiency
Curve Y-axis units	Percentage
Graph display	1
Output voltage	230 V
Maximum configurable power in VA	350 VA
Rated power in VA	350 VA
Transfer time	6 ms typical : 10 ms maximum

Conformance

Product certifications	C-Tick CE GOST VDE
Standards	EN 50091-1 EN 50091-2
Equipment protection policy	Lifetime : 100000 euros

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 %
Operating altitude	010000 ft
Ambient air temperature for storage	-1545 °C
Storage Relative Humidity	095 %
Storage altitude	0.0015240.00 m
Heat dissipation	19 Btu/h
Show note OP temperature	No

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	6 h
Number of battery replacement quantity	1
Liquid value	0
Battery curve	Α
Battery charger power	14 W rated
Battery power in VAH	116 VAh capacity 84 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.
Extended runtime	0

Communications & Management

Free slots	0
Control panel	LED status display with on line : on battery : replace battery and overload indicators
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rate	310 J
Noise suppression	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449
Data line protection	RJ45 analog phone line for phone/fax/modem/DSL

Packing Units

U	
Package 1 Weight	7.05 kg
Package 1 Height	17.8 cm
Package 1 width	24.1 cm
Package 1 Length	36.8 cm
SCC14	10731304016349
Number of Units in Package 2	2
Number of Units in Package 3	48

Offer Sustainability

Sustainable offer status

Green Premium product

Energy efficient product	
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	
End of Life Information	
Product Environmental Profile	
Yes	
Yes	
Compliant EU RoHS Declaration	
Yes	
REACh Declaration	

Contractual warranty		
Warranty	2 years repair or replace	