

Product datasheet

Specifications



APC Back-UPS, 350VA/210W, Tower, 230V, 4x IEC C13 Outlets , User Replaceable Battery

BK350EI

Main

Main input voltage	230 V AC 1 phase
Input connection	IEC 60320 C14
Maximum input current	7 A
Switching current capacity	7 A
Efficiency at full load	180...266 V
Input frequency	50/60 Hz +/- 3 Hz auto-sensing
Output voltage	230 V AC 1 phase
Rated power in W	210 W
Rated power in VA	350 VA
Output connection	3 IEC 60320 C13 1 IEC 60320 C13 surge 2 IEC Jumpers
USB charging port	None
Maximum configurable power in VA	350 VA
Maximum configurable power in W	210 W
Transfer time	6 ms typical : 10 ms maximum
UPS topology	Standby
Output frequency	47...63 Hz sync to mains 50/60 Hz +/- 1 Hz unsynchronised
Replacement battery	RBC2

Graphs

Run Time	View Runtime Graph
Efficiency	View Efficiency Graph

Complementary

Battery capacity	7.0 Ah
Battery type	Lead-acid internal included
Control panel	LED Status display with on line : on battery
Free slot	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

UPS connectivity	USB port
Surge energy rating	310 J
Noise filtering	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449
Cable length	1.16 m
Number of cables	2
Color	Beige
Height	165 mm
Width	91 mm
Depth	284 mm
Product weight	6.32 kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes
Mounting mode	Tower
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
Number of power module filled slots	0
Number of power module free slots	0
Redundant	No
Range of product	Back-UPS
Product or component type	Uninterruptible power supply (UPS)

Environment

Product certification	RCM CE GOST VDE
Standard	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C
Storage altitude	0...15240 m
Relative humidity	0...95 %
Storage relative humidity	0...95 %
Heat dissipation	19 Btu/h
Operating altitude	0...10000 ft

Batteries & Runtime

Battery type	Lead-acid battery
Battery voltage	12 V
Battery graph comment	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 v
Extendable runtime	0
Included battery module	0
Empty battery slot	0
Typical recharge time	6 h
RBC quantity	1
Battery life	4...6 year(s)
Battery charging power	14 W rated

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.000 cm
Package 1 Width	19.000 cm
Package 1 Length	41.500 cm
Package 1 Weight	6.435 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	70
Package 2 Height	142.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	492.450 kg
SCC14	10731304016349



