Product datasheet

Specifications





APC Back-UPS Pro, 1200VA/ 720W, Tower, 230V, 8x IEC C13 outlets, Sine Wave, AVR, USB Type A + C ports, LCD, User Replaceable Battery

BR1200SI

Overview

Lead Time	Usually in Stock
Main	
Main Input Voltage	230 V
Main Output Voltage	230 V
Rated Power In W	720 W
Rated Power In Va	1200 VA
Product Or Component Type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 60320 C13
Output Connection Type	6 IEC 60320 C13 2 IEC 60320 C13 surge
Battery Type	Lead-acid battery

Batteries & Runtime

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Recharge Time	16 h
Number Of Battery Replacement Quantity	1
Battery Voltage	24 V
Battery Capacity	9.0 Ah
Battery Charger Power	13 W rated
Battery Life	35 year(s)
Replacement Battery	APCRBC161 ☐
Extended Runtime	0

General

Provided Equipment	user manual USB cable
Number Of Power Module Free Slots	0

Number Of Power Module Filled Slots	0
Redundant	No

Physical

Colour	Black
Height	26 cm
Width	10 cm
Depth	36.8 cm
Net Weight	11.7 kg
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	No

Input

·	
Network Frequency	50/60 Hz +/- 3 Hz auto-sensing
Input Voltage Limits	176294 V
Maximum Input Current	10 A
	10 A
Switching Current Capacity	10 A

Output

Maximum Configurable Power In W	720 W
Output Frequency	50/60 Hz +/- 1 Hz sync to mains
Ups Type	Line interactive
Maximum Configurable Power In Va	1200 VA

Conformance

-			
Product Certifications	A-Tick		
	C-Tick		
	CE EAC		
	RCM		
	TISI		
Marking	GS Mark		
Standards	EN/IEC 62040-1:2019/A11:2021		
	EN/IEC 62040-2:2006/AC:2006		
	EN/IEC 62040-2:2018		

Environmental

Ambient Air Temperature For Operation	040 °C
Relative Humidity	095 % non-condensing
Operating Altitude	010000 ft
Ambient Air Temperature For Storage	-1545 °C
Storage Relative Humidity	095 % non-condensing
Storage Altitude	0.0015240.00 m

Acoustic Level	45 dBA	
Heat Dissipation	16 Btu/h	

Communications & Management

Control Panel	Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge Energy Rate	509 J
Noise Suppression	Full time multi-pole noise filtering : 10% of IEEE surge let-through : zero clamping
	response time: instantaneous

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	35.9 cm
Package 1 Width	48.2 cm
Package 1 Length	22.3 cm
Package 1 Weight	13.35 kg
Scc14	10731304346897

Contractual warranty

Warranty 2 years repair or replace, 3 years repair or replace for European Union countries



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Energy Efficient Take-back Transparency RoHS/REACh

Resource performance

Energy Efficient Product



Take-Back Program Available

Well-being performance

Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation

Eu Rohs Directive

Compliant with Exemptions

China Rohs Regulation

China RohS declaration

Product out of China RohS scope. Substance declaration for your information

Environmental Disclosure

Product Environmental Profile

Circularity Profile

End of Life Information