Product datasheet

Specification





Usually in Stock

APC Back-UPS Pro, 900VA/540W, Tower, 230V, 6x IEC C13 outlets, AVR, LCD, User Replaceable Battery

BR900MI

Overview

Lead Time

Main		
Main Input Voltage	230 V	
Main Output Voltage	230 V	
Rated Power In W	540 W	

Tracour over in v	3-10 VV
Rated Power In Va	900 VA
Product Or Component Type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 60320 C13
Output Connection Type	6 IEC 60320 C13

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	12 h
Number Of Battery Replacement Quantity	1
Battery Voltage	12 V
Battery Capacity	9.4 Ah
Battery Charger Power	11 W rated
Battery Life	35 year(s)
Replacement Battery	APCRBC164 ☐
Extended Runtime	n

General

Provided Equipment	user manual USB cable
Number Of Power Module Free Slots	0
Number Of Power Module Filled Slots	0
Redundant	No

Physical

•	
Height	19 cm
Width	9.1 cm
Depth	31 cm
Net Weight	7.1 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
Switching Current Capacity	10 A

Output

Maximum Configurable Power In W	540 W
Output Frequency	50/60 Hz +/- 1 Hz sync to mains
Ups Type	Line interactive
Wave Type	Stepped approximation to a sinewave
Maximum Configurable Power In Va	900 VA
Transfer Time	10 ms typical : 12 ms maximum

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

Operation Operator	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
Acoustic Level	45 dBA
Heat Dissipation	16.4 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

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	25.5 cm
Package 1 Width	14.3 cm
Package 1 Length	44 cm
Package 1 Weight	8 kg
Scc14	10731304346941

Contractual warranty

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



Green PremiumTM **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Learn more about Green Premium >









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