Product datasheet

Specifications





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

BR900MI

Overview

Lead Time

Usually in Stock

Main

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

•	
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 Туре	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

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
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

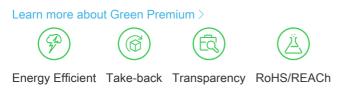
Warranty

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



Sustainability Screen Premium

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.



Resource performance

Zenergy Efficient Product

Take-Back Program Available

Well-being performance

Mercury Free

Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

