Product datasheet

Specifications





APC Back-UPS Pro 1300VA, 230V, AVR, LCD, 8 IEC outlets (2 surge)

BR1300MI

Overview

Lead Time

Main

Wall	
Main Input Voltage	230 V
Main Output Voltage	230 V
Rated Power In W	780 W
Rated Power In Va	1300 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	6.0 Ah
Battery Charger Power	11 W rated
Battery Life	35 year(s)
Replacement Battery	APCRBC165
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	
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No

Physical

ColourBlackHeight10 cmWidth25 cmDepth38.2 cmNet Weight10.2 kgMounting PreferenceNo preferenceMounting ModeNot rack-mountableTwo Post Mountable0Usb CompatibleNo	· ···j e··e·	
Width 25 cm Depth 38.2 cm Net Weight 10.2 kg Mounting Preference No preference Mounting Mode Not rack-mountable Two Post Mountable 0	Colour	Black
Depth 38.2 cm Net Weight 10.2 kg Mounting Preference No preference Mounting Mode Not rack-mountable Two Post Mountable 0	Height	10 cm
Net Weight 10.2 kg Mounting Preference No preference Mounting Mode Not rack-mountable Two Post Mountable 0	Width	25 cm
Mounting Preference No preference Mounting Mode Not rack-mountable Two Post Mountable 0	Depth	38.2 cm
Mounting Mode Not rack-mountable Two Post Mountable 0	Net Weight	10.2 kg
Two Post Mountable 0	Mounting Preference	No preference
······································	Mounting Mode	Not rack-mountable
Usb Compatible No	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	780 W
Output Frequency	50/60 Hz +/- 1 Hz sync to mains
Ups Туре	Line interactive
Maximum Configurable Power In	1300 VA

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



21.5 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	33 cm
Package 1 Width	22.5 cm
Package 1 Length	48.5 cm
Package 1 Weight	11.85 kg
Scc14	10731304346903

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.



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	REACh Declaration
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

