

APC Back-UPS Pro, 1300VA/780W, Tower, 230V, 8x IEC C13 outlets, AVR, LCD, User Replaceable Battery

BR1300MI

Overview

Lead time

Main

Main Input Voltage	230 V
Rated power in W	780 W
Rated power in VA	1300 VA
Output connection type	6 IEC 60320 C13 2 IEC 60320 C13 surge
Battery type	Lead-acid battery

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	10 cm
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
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 type	Line interactive
Maximum configurable power in VA	1300 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	21.5 Btu/h

Batteries & Runtime

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 power in VAH	177 VAh runtime
Battery life	35 year(s)
Replacement battery	APCRBC165 ☐
Extended runtime	0

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

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

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

Recommended replacement(s)