BR650MI

APC Back-UPS Pro, 650VA/390W, Tower, 230V, 6x IEC C13 outlets, AVR, LCD, User Replaceable Battery







Overview

Lead time	Usually in Stock	
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Main

Man		
Main Input Voltage	230 V	
Main Output Voltage	230 V	
Rated power in W	390 W	
Rated power in VA	650 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

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	7.0 Ah	_
Battery charger power	6 W rated	_
Battery life	35 year(s)	_
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

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Height	19 cm	
Width	9.1 cm	
Depth	31 cm	
Net weight	6.4 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

390 W	
50/60 Hz +/- 1 Hz sync to mains	
Line interactive	
Stepped approximation to a sinewave	
650 VA	
10 ms typical : 12 ms maximum	
	50/60 Hz +/- 1 Hz sync to mains Line interactive Stepped approximation to a sinewave 650 VA

Conformance

Product certifications	A-Tick[RETURN]C- Tick[RETURN]CE[RETURN]EAC[RETURN]RCM[RETURN]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

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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	13.3 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

Number of Units in Package 1 1 Package 1 Height 25.5 cm	
Deal and AMP HIL	
Package 1 Width 14.3 cm	
Package 1 Length 44 cm	
Package 1 Weight 7.4 kg	
SCC14 10731304346934	

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
EU RoHS Directive	Compliant with Exemptions	
China RoHS Regulation	☑ China RoHS Declaration	
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

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