Product data sheet Characteristics

BR900MI

Back UPS Pro BR 900VA, 6 Outlets, AVR, LCD Interface







Overview

Lead time Usually in Stock

General

Provided equipment	User manual USB cable	
Number of tare power	16 W	
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	
UPS size	WS	

Physical

Depth	31 Cm
Height	19 Cm
Mounting preference	No preference
Net weight	7.1 Kg
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No
Width	9.1 Cm

Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	IEC 60320 C14
Input voltage limits	176294 V
Maximum input current	10 A
Switching current capacity	10 A
Input voltage	230 V

Output

Rated power in W	540 W
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
Nb of power socket outlets	6 IEC 60320 C13
Curve equation	Efficiency
Curve load maximum	100 %
Curve X-axis maximum	100 %
Curve X-axis minimum	0 %
Curve X-axis title	Load
Curve X-axis units	Percentage
Curve Y-axis maximum	100 %
Curve Y-axis minimum	50 %
Curve Y-axis title	Efficiency
Curve Y-axis units	Percentage
Graph display	1
Output voltage	230 V
Maximum configurable power in VA	900 VA
Rated power in VA	900 VA
Transfer time	10 ms typical : 12 ms maximum

Conformance

Comornance		
Product certifications	A-Tick	
	C-Tick	
	CE	
	EAC	
	RCM	
	TISI	
Marking	GS Mark	
Equipment protection policy	Lifetime : 200000 AUD	
	Lifetime: 150000 euros	
	Lifetime: 75000 GBP	

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
Show note OP temperature	No
	· · · · · · · · · · · · · · · · · · ·

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	12 H
Number of battery replacement quantity	1
Liquid value	0
Battery voltage	12 V
Battery capacity	9.4 Ah
Battery curve	В

Battery charger power	11 W rated	
Battery power in VAH	128 VAh runtime	
Battery life	35 Year(S)	
Extended runtime	0	

Communications 8	Management
------------------	------------

Control panel	Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuoustone alarm

Surge Protection and Filtering

Noise suppression	Full time multi-pole noise filtering : 10% of IEEE surge let-through : zero clamping response time: instantaneous
Data line protection	RJ45 network line - 10/100/1000 Base-T Ethernet

Packing Units

8 Kg	
25.5 Cm	
44 Cm	
14.3 Cm	
10731304346941	
2	
16.85 Kg	
228.60 Mm	
457.20 Mm	
279.40 Mm	
	25.5 Cm 44 Cm 14.3 Cm 10731304346941 2 16.85 Kg 228.60 Mm 457.20 Mm

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant EEU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	€Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End Of Life Information	
Optimized Energy Efficiency	Energy efficient product	

Contractual warranty

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

Product Life Status : Commercialised