Product datasheet

Specifications



APC Back-UPS 750VA, 230V, AVR, 2 universal & 1 IEC outlets

BX750MI-MS

Overview

Lead time	Usually in Stock
Main	
Main Input Voltage	230 V
Main Output Voltage	230 V
Rated power in W	410 W
Rated power in VA	750 VA
Plug standard	IEC 60320 C14
Nb of power socket outlets	2 universal 1 IEC 60320 C13
Cable length	1.22 m
Number of cables	1
Battery type	Lead-acid battery

General

Provided equipment	user manual
Max runtime	120 min
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Mounting mode	Not rack-mountable
Mounting preference	No preference
Net weight	5.4 kg
Depth	35.5 cm
Width	12 cm
Height	16 cm
Colour	Black

Two post mountable	0
USB compatible	No
Input	
Network frequency	50/60 Hz +/- 5 Hz auto-sensing
Input voltage limits	140300 V
Input Power Factor at Full Load	0.63
Output	
Maximum configurable power in W	410 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Full load runtime	00:01:00 390 W
Half load runtime	00:08:30 195 W
Maximum configurable power in VA	750 VA
Transfer time	6 ms typical : 10 ms maximum
Conformance	
Product certifications	CE
Standards	EN/IEC 62040-1 EN/IEC 62040-2 CE
Equipment protection policy	Lifetime : 50000 euros
Environmental	0.40.00
Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	03000 m
Ambient air temperature for storage	-1540 °C
Storage Relative Humidity	095 % Non-condensing
Storage altitude	03000 m
Acoustic level	40 dBA
IP degree of protection	IP20
Batteries & Runtime	
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	8 h
Battery voltage	12 V
Battery power in VAH	79 VAh runtime
Battery life	35 year(s)
Battery graph comments	Curve fit to measured runtime data. All measurements taken with new, fully charged batteries, at typical environmental conditions, with no electrical input and balanced resistive load (PF = 1.0) output.
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Extended runtime 0

Communications & Management

Control panel	LED Status display with on line : on battery
Alarm	Alarm when on battery : distinctive low battery alarm

Surge Protection and Filtering

Surge energy rate	273 J
Data line protection	RJ45 10/100/1000 Base-T Ethernet protection

Packing Units

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Package 1 Weight	5.9 kg
Package 1 Height	25 cm
Package 1 width	19.7 cm
Package 1 Length	43 cm
SCC14	10731304410697

Offer Sustainability

EU RoHS Directive	Compliant
	EU RoHS Declaration

Contractual warranty

Warranty 2 years repair or replace	
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