



APC Back-UPS, 750VA, Tower, 230V, 4x IEC C13, AVR

BX750MI

Overview

Lead time Usually in Stock

Main

IVIAIII		
Main Input Voltage	230 V	
Rated power in W	410 W	
Rated power in VA	750 VA	
Product or component type	Uninterruptible power supply (UPS)	
Input Connection Type	IEC 60320 C13	
output connection type	4 IEC 60320 C13	
Cable length	1.2 m	
Number of cables	1	
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	8 h	
Battery voltage	12 V	
Battery capacity	7.0 Ah	
Battery life	35 year(s)	
Replacement battery	RBC17 ☐	
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.	
Extended runtime	0	

General

Provided equipment	user manual
Number of power module free slots	0
Number of power module filled slots	0

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

Redundant No

Physical

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Colour	Black
Height	16 cm
Width	12 cm
Depth	35.5 cm
Net weight	5.4 kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

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Network frequency	50/60 Hz +/- 5 Hz auto-sensing	
Plug standard	C14	
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 CB EAC
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment protection policy	Lifetime : 50000 euros

Environmental

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

Communications & Management

control panel LED Status display with on line : on battery

Surge Protection and Filtering

Surge energy rate 273

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25 cm
Package 1 Width	43 cm
Package 1 Length	19.7 cm
Package 1 Weight	5.9 kg
SCC14	10731304410796

Contractual warranty

Warranty 2 years repair or replace

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

How this information helps you >

Environmental Disclosure	Product Environmental Profile

Use Better

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
SCIP Number	Ec96232c-7000-4722-846e- a372cdfca8dc
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	No

Image of product / Alternate images

Alternative



