Product data sheet

Specifications



APC Back-UPS 1350VA, 120V, AVR, LCD, LAM 60Hz, 10 NEMA outlets (5 surge)

BX1350M-LM60

Overview

Lead time	Usually in Stock

General

Provided equipment	User manual USB cable
Number of tare power	17 W
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
UPS size	WS

Physical

Cable length	1.83 m
Colour	Black
Depth	38.2 cm
Height	25 cm
Mounting preference	No preference
Net weight	10.2 kg
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No
Width	10 cm

Input

Network frequency	60 Hz +/- 3 Hz
Plug standard	NEMA 5-15P
Input voltage limits	88...139 V
Maximum input current	12 A
Switching current capacity	15 A

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Number of cables	1
Input voltage	120 V

Output

Rated power in W	810 W
Maximum configurable power in W	810 W
Output frequency	60 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Nb of power socket outlets	5 NEMA 5-15R 5 NEMA 5-15R surge
Curve equation	Efficiency
Curve fixed loss	0.0036
Curve load maximum	100 %
Curve load minimum	1 %
Curve proportional loss	0
Curve square loss	0.0074
Curve X-axis maximum	100 %
Curve test cond ID	Curve fit of data measured in accordance with the US DOE Test Procedure for Uninterruptible Power Supplies. All measurements taken in normal mode(s), at typical environmental conditions, with 120V/60Hz electrical input and balanced resistive load (PF = 1.0) output.
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	120 V
Maximum configurable power in VA	1350 VA
Rated power in VA	1350 VA
Transfer time	8 ms typical : 10 ms maximum

Conformance

Product certifications	NOM TUV C-US certified
Standards	FCC part 15 class B
Equipment protection policy	Lifetime : $250000

Environmental

Ambient air temperature for operation	0…40 °C
Relative humidity	0…95 % non-condensing
Operating altitude	0...10000 ft

Ambient air temperature for storage	-15…45 °C
Storage Relative Humidity	Non-condensing 0…95 %
Storage altitude	0.00…15240.00 m
Acoustic level	45 dBA
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	16 h
Number of battery replacement quantity	1
Liquid value	0
Battery curve	C
Battery charger power	9 W rated
Battery power in VAH	150 VAh capacity 150 VAh runtime
Battery option	APCRBC123 1 150 VAh
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	789 J
Noise suppression	Full time multi-pole noise filtering : 5% of IEEE surge let-through : zero clamping response time: instantaneous
Data line protection	RJ45 10/100/1000 Base-T Ethernet protection Coaxial cable for CATV/SATV/modem/audio-video

Packing Units

Package 1 Weight	11.9 kg
Package 1 Height	34.8 cm
Package 1 width	22.7 cm
Package 1 Length	49.1 cm
SCC14	10731304337284

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU 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
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace