Technical Specifications







APC Back-UPS 650VA, 230V, AVR, Universal Sockets

BX650LI-MS

Call for More Information (0) 2 617 5555

Includes: Installation guide

Output

Output	
Output power capacity	325 Watts / 650VA
Max Configurable Power (Watts)	325 Watts / 650VA
Nominal Output Voltage	230V
Output Frequency (sync to mains)	50/60 Hz +/- 1 Hz Sync to mains
Тороlоду	Line interactive
Waveform type	Stepped approximation to a sinewave
Output Connections	(2) Universal receptacle
Transfer Time	4 ms typical : 6 ms maximum

Input

Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz Auto-sensing
Input Connections	NEMA 5-15P
Cord Length	1.2meters
Input voltage range for main operations	180 - 270V
Number of Power Cords	1
Type of Input Protection Required	GL fuse
Maximum Input Current	5.0A
Input Power Factor at Full Load	0.5

Batteries & Runtime

Battery type	Lead-acid battery

Disclaimer: 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's applications.

Technical Specifications

APC Back-UPS 650VA, 230V, AVR, Universal Sockets | BX650LI-MS | Downloaded on 03/11/2021 (EST)



Batteries & Runtime		
Included Battery Modules	1	
Typical recharge time	4hour(s)	
Replacement Battery		
Expected Battery Life (years)	2 - 4	
Battery Charge Power (Watts)	19 Watts	
Efficiency	View Efficiency Graph (Available in Technical Tab on site)	
Communications & Management		
Control panel	LED Status display with on line : on battery	
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm	
Surge Protection and Filtering		
Surge energy rating	160Joules	
Physical		
Maximum Height	141MM, 14.1CM	
Maximum Width	101MM, 10.1CM	
Maximum Depth	300MM, 30.0CM	
Net Weight	4.33KG	
Shipping weight	4.58KG	
Shipping Height	223MM, 22.3CM	
Shipping Width	143MM, 14.3CM	
Shipping Depth	347MM, 34.7CM	
Color	Black	
Master Carton Dimensions (Length x Width x Height)	584 x 356 x 229MM	
Master Carton Units	4.0	
Master Carton Weight	18.5	
Pallet Dimensions	47.24 x 39.37 x 44.88inches	
# of Layers per Pallet	4.0	
# of Units per Layer per Pallet	20.0	

Disclaimer: 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's applications.

Technical Specifications

APC Back-UPS 650VA, 230V, AVR, Universal Sockets | BX650LI-MS | Downloaded on 03/11/2021 (EST)



Physical	
Pallet Weight	892.87lbs.
Units per Pallet	80.0
SCC Codes	10731304318184
Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0 - 1999.79meters
Storage Temperature	-20 - 50 °C
Storage Elevation	0 - 14999.8meters
Audible noise at 1 meter from surface of unit	40.0dBA
Conformance	
Equipment protection policy	No EPP for ASEAN
Standard warranty	2 years repair or replace
Sustainable Offer Status	
RoHS	Compliant

Disclaimer: 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's applications.