

# APC Back-UPS® 625

Part Number: BX625CI-MS

## Battery Backup with Surge Protection for Electronics and Computers

The Back-UPS 625 by APC protects your electronic equipment from damage due to power outages, surges and spikes while providing short term battery power during an outage. The Back-UPS 625 features Automatic Voltage Regulation (AVR), which instantly adjusts high and low voltages to safe levels for your electronics, so you can work indefinitely through sustained fluctuations. Specifically designed to protect your equipment and network connection in harsh power environments, the Back-UPS 625 ensures maximum productivity and work efficiency.

## Product Applications:

- PC and peripherals
- Networking equipment (router, modem)
- Network Attached Storage (NAS)
- Game console
- Projector with impulse power
- Landline cordless phone



## Product Features:

- 1 LED Indicator and Audible Alarms**  
Quickly understand the unit and power status through visual and audible indicators.
- 2 Automatic Voltage Regulation (AVR)**  
"Single Boost and Single Trim" AVR instantly corrects voltage fluctuations without using the battery, allowing you to work indefinitely through sustained voltage increases and decreases.
- 3 Battery Backup and Surge Protected with Asia Universal Outlets**  
Keep critical electronic equipment running when the power goes out or fluctuates at dangerous levels, so you can protect your work and save your data.
- 4 Push Button Circuit Breaker**  
Provides for easy recovery from circuit overloads and protects your fuse box and electronics from electrical damage.
- 5 Automatic Diagnostic Testing**  
Periodic battery self-test ensures early detection of a battery that needs to be replaced, ensuring your unit is ready when you need it.
- 6 2 Yr Warranty**  
APC offers a 2 year warranty with free technical phone and online support, providing customer peace of mind.
- 7 Easy to use "one step" battery connector.**



## Back-UPS 625 Specifications

Model Number	BX625CI-MS
<b>Output</b>	
Output Capacity	625 VA / 325 Watts
Output Voltage / Frequency (On utility)	230V / 45-65 Hz
Output Voltage / Frequency (On battery)	230V +/-8%, 50 or 60 Hz +/-1 Hz (auto-sensing)
Output Connections	3 "Asia universal" outlets (all with battery backup and surge protection)
Waveform Type	Stepped Approximation to Sine Wave
<b>Input</b>	
Input Voltage / Frequency	230V / 45-65 Hz
Input Connection	1 x 1.2M power cable with NEMA 5-15P plug
<b>Surge Protection</b>	
AC Power Surge Protection	All outlets
<b>Physical</b>	
Unit Dimensions (H x W x D)	278.5 x 160 x 88.5 mm
Unit Weight	4.8 kg
Shipping Dimensions (H x W x D)	399 x 215 x 128 mm
Shipping Weight	5.2 kg
Color	Black
UPC Code	731304308171
<b>Battery</b>	
Battery Type	Maintenance-free, sealed lead-acid battery, leak proof
Battery Size	12 volt, 7.0 Ah
<b>Management</b>	
Alarms	Visual (LED) and audible alarms
Adjustable Sensitivity and Transfer Voltage	Low, Medium (default), High