![APC Legendary Reliability™]

# Back-UPS ES 725 Broadband

APC Back-UPS ES, 725VA/450W, Input 120V/Output 120V, Interface Port USB

Includes: CD with software, Cord Management Straps, Free trial of anti-virus : firewall : email privacy : system recovery and online backup software, USB cable, User Manual

Part Number : **BE725BB**

## Configure Now

⚖ Compare Models
🕐 Runtime Chart
✉ Email Technical Specifications
🖨 Printer Friendly

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**Additional Information**
Product Overview
User Manual & Installation Guides
Product Distribution

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# Technical Specifications

## ⊟ Output

| | |
|---|---|
| Output Power Capacity | 450 Watts / 725 VA |
| Max Configurable Power | 450 Watts / 725 VA |
| Nominal Output Voltage | 120V |
| Output Connections | (4) NEMA 5-15R (Battery Backup) |
| | (4) NEMA 5-15R (Surge Protection) |

## ⊟ Input

| | |
|---|---|
| Nominal Input Voltage | 120V |
| Input Frequency | 50/60 Hz +/- 3 Hz (auto sensing) |
| Input Connections | NEMA 5-15P |
| Cord Length | 6 feet ( 1.83 meters) |
| Input voltage range for main operations | 98 - 132V |

## ⊟ Batteries & Runtime

| | |
|---|---|
| Battery Type | Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof |

**Options:**

¡ Interface Connections

¡ Replacement Battery Cartridges

¡ Services

¡ Software

**General Features:**

¡ Audible alarms

¡ Automatic self-test

¡ Battery-protected and surge-only outlets

¡ Cold-start capable

¡ Dataline Surge Protection

¡ Hot-swappable batteries

¡ Lifetime data recovery warranty

¡ Power conditioning

¡ Resettable circuit breakers

¡ Safety-agency approved

¡ Transformer-block spaced outlets
 more details....

**Topology:** Standby

| | |
|---|---|
| Battery Type | suspended electrolyte : leakproof |
| Typical recharge time | 16 hour(s) |
| Replacement battery cartridge | RBC17 |
| RBC™ Quantity | 1 |
| Typical Backup Time at Half Load | 14.0 minutes (225 Watts) |
| Typical Backup Time at Full Load | 4.3 minutes (450 Watts) |
| Runtime Chart | Back-UPS ES |

## Communications & Management

| | |
|---|---|
| Interface Port(s) | USB |
| 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 | 365 Joules |
| Dataline protection | RJ-45 Modem/Fax/DSL/10-100 Base-T protection,Co-axial Video / Cable protection |

## Physical

| | |
|---|---|
| Maximum Height | 4.00 inches (102 mm) |
| Maximum Width | 11.00 inches (279 mm) |
| Maximum depth | 7.10 inches (180 mm) |
| Net Weight | 16.20 lbs. ( 7.36 kg) |
| Shipping Weight | 17.60 lbs. ( 8.00 kg) |
| Shipping Height | 7.50 inches (191 mm) |
| Shipping Width | 13.90 inches (353 mm) |
| Shipping Depth | 10.10 inches (257 mm) |
| Color | Charcoal |

## Environmental

| | |
|---|---|
| Operating Environment | 0 - 40 °C (32 - 104 °F) |
| Operating Relative Humidity | 0 - 95% |
| Operating Elevation | 0-10000 feet (0-3000 meters) |
| Storage Temperature | -15 - 45 °C (5 - 113 °F) |
| Storage Relative Humidity | 0 - 95% |
| Storage Elevation | 0-10000 feet (0-3000 meters) |

## Conformance

| | |
|---|---|
| Regulatory Approvals | cUL Listed,FCC Part 15 Class B,FCC Part 68,UL 1778,UL Listed |
| Standard Warranty | 2 years repair or replace |

**The time to recharge to 90% of full battery capacity following a discharge to shutdown using a load rated for 1/2 the full load rating of the UPS.