



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

APC by Schneider Electric - APC Back UPS 650VA/360W Floor/Wall Mount 120V 7x NEMA 5-15R outlets USB Type A Port : BVN650M1

Specifications

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| ENERGY STAR Unique ID: | 2356213 |
| Brand Name: | APC by Schneider Electric |
| Model Name: | APC Back UPS 650VA/360W Floor/Wall Mount 120V 7x NEMA 5-15R outlets USB Type A Port |
| Model Number: | BVN650M1 |
| Power Conversion Mechanism: | Static |
| Minimum Configuration Tested Model Number: | BVN650M1 |
| Active Output Power Rating Minimum Configuration (W): | 360 |
| Apparent Output Power Rating Minimum Configuration (VA): | 650 |
| Topology (ac): | Passive Standby |
| Topology and Product Type Combined: | Alternating Current (ac) - Offline (VFD) |
| Application: | Consumer |
| Rated Input Voltage (V rms): | 120-120 |
| Rated Input Frequency (Hz): | 50-60 |
| Rated Output Voltage (V): | 120-120 |
| Rated Output Frequency (Hz): | 50-60 |
| Rack Mountable: | No |
| Height (mm): | 139 |
| Width (mm): | 105 |
| Depth (mm): | 274 |
| Total Number of Outlets: | 7 |
| Number of Battery Backup and Surge Protected Outlets: | 5 |
| Number of Surge Protected Only Outlets: | 2 |
| Normal Mode(s) Input Dependency Characteristic (ac): | Voltage and Frequency Dependent |
| Modular UPS: | No |
| Number of Normal Modes: | Single-normal-mode |
| Default Normal Mode (ac): | Voltage and Frequency Dependent |
| Test Input Voltage (V rms): | 120 |

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| Test Input Frequency (Hz): | 60 |
| Test Output Voltage (V): | 120 |
| Test Output Frequency (Hz): | 60 |
| Efficiency at 25% Load Min Config Lowest Dependency (ac): | 98.0 |
| Efficiency at 50% Load Min Config Lowest Dependency (ac): | 98.9 |
| Efficiency at 75% Load Min Config Lowest Dependency (ac): | 99.1 |
| Efficiency at 100% Load Min Config Lowest Dependency (ac): | 99.1 |
| Weighted Efficiency Calc Min Config Lowest Dependency: | 98.8 |
| Efficiency (%): | 98.8 |
| Modular UPS Module Tested Model Number: | N/A |
| Energy Storage Mechanism: | Battery |
| Energy Storage System Technology: | Valve Regulated Lead-acid Battery |
| Energy Storage System Configuration: | Integral |
| Energy Storage System Removable to Another Room: | No |
| Energy Storage System Runtime at 100% Load (min.): | 2 |
| Energy Storage System Runtime at 50% Load (min.): | 10 |
| Energy Storage System Warranty (yrs): | 1 |
| Energy Storage System Information URL: | https://www.se.com/us/en/product/APCRBCV211 |
| Battery Recycling URL: | https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp |
| Network Connections Available: | None |
| Communication Protocols: | None |
| Manufacturer Take Back Program: | Yes |
| Manufacturer Take Back Program URL: | https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp |
| Model Web Page URL: | https://www.se.com/us/en/product/BVN650M1 |
| Test Method Guidelines: | N/A |
| Date Available on Market: | 2020-03-10 |
| Date Certified: | 2020-02-26 |
| Markets: | United States |
| ENERGY STAR Certified: | Yes |

Additional Model Information

APC Back UPS 650VA/360W Floor/Wall Mount 120V 7x NEMA 5-15R outlets USB Type A Port Factory Serviced,BVN650M1W;; APC Back-UPS 650VA 120V 1 USB charging port Retail Factory Serviced,BW650U1W;; APC Back-UPS 650VA 120V 1 USB charging port Retail,BW650U1;; Std Exch APC Back UPS 650VA/360W Floor/Wall Mount 120V 7x NEMA 5-15R outlets USB Type A Port,BVN650M1Q;; Std Exch APC Back-UPS 650VA 120V 1 USB charging port Retail,BW650U1Q,

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| UPC Codes | 731304412991 |
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Captured On:
04/25/2025