

## APC by Schneider Electric - APC Back UPS 900VA/480W Floor/Wall Mount 120V 9x NEMA 5-15R outlets, USB Type A Port User Replaceable Battery : BVN900M1-CA

## Specifications

ENERGY STAR Unique ID:2356685Brand Name:APC by Schneider ElectricModel Name:APC Back UPS 900VA/480W Floor/Wall Mount 120V 9x NEMA 5-15 outlets, USB Type A Port User Replaceable BatteryModel Number:BVN900M1-CAPower Conversion Mechanism:StaticMinimum Configuration Tested Model Number:BVN900M1Active Output Power Rating Minimum Configuration (W):480Apparent Output Power Rating Minimum Configuration (VA):900Topology (ac):Passive StandbyTopology and Product Type Combined:Alternating Current (ac) - Offline (VFD)Application:Consumer	
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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	
<b>Depth (mm):</b> 327	
Total Number of Outlets: 9	
Number of Battery Backup and Surge6Protected Outlets:6	
Number of Surge Protected Only Outlets: 3	
Normal Mode(s) Input DependencyVoltage and Frequency DependentCharacteristic (ac):	
Modular UPS: No	
Number of Normal Modes:     Single-normal-mode	
Default Normal Mode (ac):     Voltage and Frequency Dependent	
Test Input Voltage (V rms):120	

Test Input Frequency (Hz):	60
Test Output Voltage (V):	120
Test Output Frequency (Hz):	60
Efficiency at 25% Load Min Config Lowest Dependency (ac):	98.5
Efficiency at 50% Load Min Config Lowest Dependency (ac):	99.1
Efficiency at 75% Load Min Config Lowest Dependency (ac):	99.2
Efficiency at 100% Load Min Config Lowest Dependency (ac):	99.2
Weighted Efficiency Calc Min Config Lowest Dependency:	99.0
Efficiency (%):	99
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/APCRBCV212
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.apc.com/shop/us/en/products/P-BVN900M1
Model Web Page URL: Test Method Guidelines:	https://www.apc.com/shop/us/en/products/P-BVN900M1 N/A
Test Method Guidelines:	N/A
Test Method Guidelines: Date Available on Market:	N/A 2020-03-10
Test Method Guidelines: Date Available on Market: Date Certified:	N/A 2020-03-10 2020-02-26

## Additional Model Information

APC Back UPS 900VA/480W Floor/Wall Mount 120V 9x NEMA 5-15R outlets, USB Type A Port User Replaceable Battery Factory Serviced, BVN900M1-CAW,; Std Exch APC Back UPS 900VA/480W Floor/Wall Mount 120V 9x NEMA 5-15R outlet s, USB Type A Port User Replaceable Battery, BVN900M1-CAQ,

UPC Codes 731304413028

Captured On: 06/17/2025