

Product data sheet

Specifications



APC Back UPS, 1200VA/650W, Tower, 120V, 8x NEMA 5-15R outlets, USB Type A + C Ports, User Replaceable Battery

BVK1200M2

Overview

Lead time Usually in Stock

Main

Main Input Voltage	120 V
Main Output Voltage	120 V
Kw Rating	650 W
Rated power in VA	1200 VA
Product or Component Type	Uninterruptible power supply (UPS)
Input Connection Type	NEMA
output connection type	8 NEMA 5-15R
Cable length	4.9 ft (1.5 m)
Number of cables	1
Battery Type	Lead-Acid battery

Batteries & Runtime

Run Time	View Runtime Graph
Efficiency	View Efficiency Graph
Typical recharge time	6 h
Battery Voltage	12 V
Battery Capacity	9 Ah
Battery graph comments	Curve fit to measured runtime data. All measurements taken with new, fully charged batteries, at typical environmental conditions, with no electrical input and balanced resistive load (PF = 1.0) output.
Replacement battery	APCRBC175

Physical

color	Black
Height	7.5 in (190 mm)
Width	5.5 in (140 mm)
Depth	15.4 in (390 mm)
Net Weight	17.0 lb(US) (7.7 kg)
Mounting preference	No preference

USB compatible	Yes
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Input

Plug standard	5-15P
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Efficiency at full load	108...150 V
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Input protection type	Circuit breaker
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Output

Max Configurable Power (Watts)	650 W
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Output Frequency (sync to mains)	50/60 Hz
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Topology	Line Interactive
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Waveform Type	Stepped approximation to a sinewave
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Maximum configurable power in VA	1200 VA
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Environmental

IP degree of protection	IP20 CSA C22.2 No 107.3
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Communications & Management

Emergency Power Off (EPO)	Yes
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Surge Protection and Filtering

Surge energy rating	350 J
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Ordering and shipping details

GTIN	731304449140
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Country of origin	VN
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	11.7 in (29.7 cm)
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Package 1 Width	9.3 in (23.5 cm)
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Package 1 Length	19.5 in (49.5 cm)
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Package 1 Weight	19.2 lb(US) (8.7 kg)
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Contractual warranty

Warranty	3 years
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Sustainability

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Transparency RoHS/REACH

Well-being performance

Mercury Free

Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

China Rohs Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information.

Environmental Disclosure [Product Environmental Profile](#)

Weee The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Circularity Profile [End of Life Information](#)