

Technical Specifications

APC EASY UPS BV 800VA, AVR, IEC Outlet, 230V | BV800I | Downloaded on 05/15/2019 (EST)



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BV800I

Call for More Information

- Best Value UPS with Battery Backup & Surge Protection for Electronics and Computers
- Includes: User Manual

Output

Output power capacity	450Watts / 800VA
Max Configurable Power (Watts)	450Watts / 800VA
Nominal Output Voltage	230V
Output Frequency (not synced)	50/60 Hz +/-1 Hz
Topology	Line Interactive
Waveform type	Stepped approximation to a sinewave
Output Connections	(6) IEC 320 C13 (Battery Backup)
Transfer Time	6ms typical : 10ms maximum

Input

Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 5 Hz (auto sensing)
Input Connections	IEC-320 C14
Cord Length	1.52meters
Number of Power Cords	1

Batteries & Runtime

Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Expected Battery Life (years)	3 - 5
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

Communications & Management

Control panel	LED Status display with On Line : On Battery
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.

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Physical

Maximum Height	92MM, 9.25CM
Maximum Width	160MM, 16.05CM
Maximum Depth	305MM, 30.5CM
Net Weight	5.3KG
Shipping weight	5.6KG
Shipping Height	237MM, 23.7CM
Shipping Width	143MM, 14.3CM
Shipping Depth	373MM, 37.3CM
SCC Codes	1073130433834 2

Environmental

Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 90 %
Operating Elevation	0-1968.3meters
Audible noise at 1 meter from surface of unit	40.0dBA

Conformance

Approvals	CE
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Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs

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