



APC Back-UPS 650VA, 230V, 1 USB charging port

BE650G2-GR

Call for More Information 31 (0) 23 5 124 124

- Battery Backup & Surge Protector for Electronics and Computers
- Includes: User Manual

Output	
Output power capacity	400Watts / 650VA
Max Configurable Power (Watts)	400Watts / 650VA
Nominal Output Voltage	230V
Output Frequency (sync to mains)	47 - 63 Hz
Output Frequency (not synced)	50/60 Hz +/-1 Hz
Topology	Standby
Waveform type	Stepped approximation to a sinewave
Output Connections	(2) Schuko CEE 7 (Surge Protection)(6) Schuko CEE 7 (Battery Backup)
Transfer Time	6ms typical : 10ms maximum

Input	
Nominal Input Voltage	230V
Input frequency	47 - 63 Hz
Input Connections	Schuko CEE 7/7P
Cord Length	1.83meters
Input voltage range for main operations	180 - 266V
Maximum Input Current	6.0A

Batteries & Runtime	
Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte: leakproof
Expected Battery Life (years)	2 - 5

Disclaimer: 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's applications.



Batteries & Runtime	
Battery Charge Power (Watts)	7.5kWatts
Battery Volt-Amp-Hour Capacity	75
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

Communications & Management	
Interface Port(s)	USB
Control panel	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : and Overload Indicators, LED status display with On Line : On Battery : Replace Battery and Overload indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering	
Surge energy rating	310Joules
Data Line Protection	Analog phone line for phone/fax/modem/DSL (RJ-45 connector), Network line - 10/100 Base-T Ethernet (RJ-45 connector)

Physical	
Maximum Height	120MM, 12.0CM
Maximum Width	130MM, 13.0CM
Maximum Depth	365MM, 36.5CM
Net Weight	4.0KG
Shipping weight	4.5KG
Shipping Height	190MM, 19.0CM
Shipping Width	186MM, 18.6CM
Shipping Depth	441MM, 44.1CM
Color	Black
Master Carton Weight	14.5
SCC Codes	1073130434721 4

Environmental	
Operating Temperature	0 - 40 °C

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Technical Specifications





Environmental	
Operating Relative Humidity	0 - 90 %
Operating Elevation	0-900meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-4500meters
Audible noise at 1 meter from surface of 45.0dBA unit	

Conformance	
Approvals	CE, EAC
Equipment protection policy	Lifetime: 100000 Euro
Standard warranty	2 years repair or replace, 3 years repair or replace for European Union countries

Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains SVHCs

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