



APC Back-UPS 650VA, 230V, 1 USB charging port, 8 Schuko CEE7/7 outlets (2 surge)

BE650G2-GR

Ov	er	VI	e	W
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Lead time

Main

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Main Input Voltage	230 V
Main Output Voltage	230 V
Other Output Voltage	220 V
Rated power in W	400 W
Rated power in VA	650 VA
Input Connection Type	Schuko CEE 7/7P
Output connection type	6 Schuko CEE 7 2 Schuko CEE 7 surge
Cable length	1.83 m
Battery type	Lead-acid battery
Provided equipment	User manual

General

Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	12 cm
Width	13 cm
Depth	36.5 cm
Net weight	4 kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0

USB compatible	Yes
Input	
Network frequency	4763 Hz
Input voltage limits	180266 V
Maximum input current	6 A
Switching current capacity	10 A
Output	
Maximum configurable power in W	400 W
Output frequency	4763 Hz sync to mains 50/60 Hz +/- 1 Hz unsynchronised
UPS type	Standby
Wave type	Stepped approximation to a sinewave
Efficiency	80 % (full load)
Graph start point	40
Maximum configurable power in VA	650 VA
Transfer time	6 ms typical : 10 ms maximum
Conformance	
Product certifications	CE EAC
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment protection policy	Lifetime : 100000 euros
Environmental	
Ambient air temperature for	040 °C
operation	
Relative humidity	090 %
Operating altitude	03000 ft
Ambient air temperature for storage	-1545 °C
Storage Relative Humidity	095 %
Storage altitude	0.004572.00 m
Acoustic level	45 dBA
Batteries & Runtime	
Number of battery filled slots	0
Number of battery free slots	0
Battery voltage	12 V
Battery capacity	7.0 Ah
Battery charger power	7500 W rated
Battery power in VAH	75 VAh runtime
Battery life	25 year(s)

Replacement battery	APCRBC110 ☐
Extended runtime	0

Communications & Management

Control panel	LED status display with on line : on battery : replace battery and overload indicators
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
	LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators

Surge Protection and Filtering

Surge energy rate	310 J
Surge energy rate	3103

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	19 cm
Package 1 Width	44.1 cm
Package 1 Length	18.6 cm
Package 1 Weight	4.5 kg
SCC14	10731304347214

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	2 years repair or replace, 3 years repair or replace for European Union countries
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Recommended replacement(s)