



APC Back-UPS 650VA, 230V, 1 USB charging port, 8 BS 1363 outlets (2 surge)

BE650G2-UK

Ov	er	VI	e	W
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Lead time

Main

Mani	
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	BS1363A British
Output connection type	6 BS 1363 2 BS 1363 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: 50000 GBP
Environmental	
Ambient air temperature for operation	040 °C
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 recharge time	16 h
Battery voltage	12 V
Battery capacity	7.0 Ah
Battery charger power	5 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

Surge Protection and Filtering

Surge energy rate 310 J

Packing Units

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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	10731304347252

Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
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

Recommended replacement(s)