



APC BACK-UPS CS 650VA 230V ASEAN

BK650-AS

Call for More Information (0) 2 617 5555

 Includes: (1) Detachable 1.2 m IEC power cord, (1) Detachable 1.8 m IEC power cord, CD with software, Documentation CD, Telephone cable, USB cable, Warranty card

Output	
Output power capacity	400 Watts / 650VA
Max Configurable Power (Watts)	400 Watts / 650VA
Nominal Output Voltage	230V
Topology	Standby
Output Connections	(1) IEC 60320 C13 (3) IEC 60320 C13

Input	
Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz Auto-sensing
Input Connections	IEC 60320 C14
Cord Length	1.8meters
Input voltage range for main operations	160 - 282 Adjustable, 180 - 260V
Number of Power Cords	2

Batteries & Runtime	
Battery type	Lead-acid battery
Typical recharge time	8hour(s)
Replacement Battery	RBC17 ☐
Expected Battery Life (years)	4 - 6
RBC Quantity	1
Battery Charge Power (Watts)	12 Watts

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	
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 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	320Joules
Data Line Protection	RJ45 analog phone line for phone/fax/modem/DSL

Physical	
Maximum Height	165MM, 16.5CM
Maximum Width	91MM, 9.1CM
Maximum Depth	284MM, 28.4CM
Net Weight	6.04KG
Shipping weight	7.32KG
Shipping Height	494MM, 49.4CM
Shipping Width	185MM, 18.5CM
Shipping Depth	415MM, 41.5CM
Color	Beige
Master Carton Units	1.0
Master Carton Weight	7.3
Units per Pallet	48.0
SCC Codes	10731304224430

Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	5 - 95 %

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Technical Specifications





Environmental	
Operating Elevation	0 - 9144meters
Storage Temperature	-15 - 45 °C
Storage Elevation	0 - 4572meters
Audible noise at 1 meter from surfactunit	e of 45.0dBA

Conformance	
Approvals	A-Tick, C-Tick, CE, GOST, NEMKO
Equipment protection policy	Lifetime: \$100000, Lifetime: 50000 GBP
Standard warranty	2 years repair or replace

Sustainable Offer Status	
RoHS	Compliant
PEP	Available in Documentation tab
EOLI	Available in Documentation tab

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