

# Product datasheet

Specifications



## APC Power-Saving Back-UPS ES 700VA, 230V, 8 Australian (AS 3112) outlet (4 surge)

BE700G-AZ

### Overview

Lead time Usually in Stock

### Main


Main Input Voltage	230 V
Main Output Voltage	230 V
Other Output Voltage	220 V
Rated power in W	405 W
Rated power in VA	700 VA
Plug standard	Australian/Chinese
Output connection type	4 Australian surge 4 Australian
Cable length	1.83 m
Battery type	Lead-acid battery
Provided equipment	CD with software Telephone cable User manual

### General

Max runtime	7 min
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

### Physical

Height	8.9 cm
Width	22.4 cm
Depth	31.1 cm
Net weight	6.93 kg
Mounting preference	No preference
Mounting mode	Not rack-mountable

Two post mountable	0
USB compatible	Yes
<b>Input</b>	
Network frequency	50/60 Hz +/- 5 Hz auto-sensing Australian/Chinese
Maximum input current	10 A
<b>Output</b>	
Maximum configurable power in W	405 W
Output frequency	47...63 Hz sync to mains 50 Hz +/- 0.1 % for 50 Hz nominal unsynchronised
Wave type	Stepped approximation to a sinewave
Output voltage tolerance	+/- 5% static and 100% load step
Maximum configurable power in VA	700 VA
Transfer time	6 ms typical : 10 ms maximum
<b>Conformance</b>	
Product certifications	A-Tick C-Tick CE Telepermit
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment protection policy	Lifetime : 150000 AUD
<b>Environmental</b>	
Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 %
Operating altitude	0...30000 ft
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	0...95 %
Storage altitude	0.00...9144.00 m
Acoustic level	40 dBA
<b>Batteries &amp; Runtime</b>	
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	16 h
Battery charger power	5 W rated
Battery power in VAh	86 VAh runtime
Battery life	3...5 year(s)
Replacement battery	<a href="#">RBC17</a> 
Extended runtime	0

## Communications & Management

Control panel LED status display with on line : on battery : replace battery and overload indicators

## Surge Protection and Filtering

Surge energy rate	310 J
Noise suppression	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449
Data line protection	RJ45 analog phone line for phone/fax/modem/DSL RJ45 network line - 10/100 base-T Ethernet

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12.7 cm
Package 1 Width	40 cm
Package 1 Length	27.9 cm
Package 1 Weight	7.84 kg
Number of Units in Package 2	1
Package 2 Length	323.85 mm
Package 2 Weight	16.33 kg
Number of Units in Package 3	48
Package 3 Length	121.92 cm
Package 3 Weight	636.36 kg
SCC14	10731304271670
Pallet unit layers	20
Pallet layers	4

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

## Contractual warranty

Warranty 2 years repair or replace