



Purchase

APC
 BG500-JP

Overview

Model Name	APC GS Pro 500 Lithium Ion UPS 100V
Includes	Cat 5 ethernet cable , CD with software , Installation guide , Telephone Cable , USB cable , Warranty card
Standard Lead Time	Usually in Stock
Product Distribution	Japan

Output

Output Power Capacity	300 Watts / 500 VA
Max Configurable Power (Watts)	300 Watts / 500 VA
Nominal Output Voltage	100V
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Output Frequency (sync to mains)	Standby
Waveform Type	Quasi-sine Wave
Output Connections	(4) NEMA 5-15R (Battery Backup)

Input

Nominal Input Voltage	100V
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	NEMA 5-15P
Cord Length	1.52 meters
Input voltage range for main operations	90 - 110 V
Maximum Input Current	7 A
Input Breaker Capacity	7 A

Batteries & Runtime

Battery Type	Li-ion
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Typical recharge time	16 hour(s)
RBC Quantity	1

Communications & Management

Control panel	Network link status LED
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rating	903 Joules
Data Line Protection	RJ-11 Modem/Fax protection

Physical

Maximum Height	54 mm
Maximum Width	290 mm
Maximum Depth	191 mm
Net Weight	2.21 kg
Shipping Weight	2.9 kg
Shipping Height	97 mm
Shipping Width	370 mm
Shipping Depth	284 mm
Master Carton Units	2.0
Master Carton Weight	6.3 kg
Color	Black
SCC Codes	1073130430266 4
Units per Pallet	72.0
# of Layers per Pallet	3
# of Units per Layer per Pallet	24
Pallet Weight	275 kg

Environmental

Operating Environment	10 - 40 °C
Operating Relative Humidity	10 - 90 %
Operating Elevation	0-900 meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-4500 meters
Audible noise at 1 meter from surface of unit	45.000 dB

Conformance

Approvals	CTUVus , UL 1778 , VCCI Class B
Standard warranty	3 years repair or replace
Equipment protection policy	--

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs
Battery Directive	Compliant