





APC Back-UPS Pro, 700VA/420W, Tower, 120V, 6x NEMA 5-15R outlets, AVR, LCD, User Replaceable Battery

BR700G

#### Overview

Lead time

Cable length

Lead time	Usually in Stock
Main	
Main Input Voltage	120 V
Main Output Voltage	120 V
Rated power in W	420 W
Rated power in VA	700 VA
product or component type	Uninterruptible power supply (UPS)
Input Connection Type	NEMA
output connection type	3 NEMA 5-15R

3 NEMA 5-15R surge

6 ft (1.8 m)

### **Batteries & Runtime**

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	12 h
Number of battery replacement quantity	1
Battery voltage	12 V
Battery capacity	9.0 Ah
Battery charger power	7 W rated
Battery life	35 year(s)
Replacement battery	RBC17 ☐
Battery graph comments	This graph is based on actual measured runtime data. All measurements were taken with new, fully charged batteries and a balanced resistive load (PF = 1.0). Actual runtimes may vary from the values of this graph. Actual runtimes are dependent on several v
Extended runtime	0

### **General**

Provided equipment user manual USB cable

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

# **Physical**

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Colour	Black
Height	7.5 in (19 cm)
Width	3.6 in (9.1 cm)
Depth	12.2 in (31 cm)
net weight	15.76 lb(US) (7.15 kg)
Mounting preference	No preference
mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes

## Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Input voltage limits	88143 V
Maximum input current	12 A
Switching current capacity	15 A

## Output

Maximum configurable power in W	420 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Maximum configurable power in VA	700 VA
Transfer time	8 ms typical : 12 ms maximum

## Conformance

Product certifications	NOM TÜV ENERGY STAR V2.0 (USA)
Equipment protection policy	Lifetime: \$150000

## **Environmental**

Ambient air temperature for operation	32.0000000000104.0000000000 °F (040 °C)	
Relative humidity	095 %	
Operating altitude	010000 ft	
Ambient air temperature for storage	5.0000000000113.0000000000 °F (-1545 °C)	
Storage Relative Humidity	095 %	
Storage altitude	050000 ft (0.000000000015240.0000000000 m)	

Acoustic level	45 dBA	
heat dissipation	48.5 Btu/h	

# **Surge Protection and Filtering**

Surge energy rate	354 J
Noise suppression	Full time multi-pole noise filtering : 5% of IEEE surge let-through : zero clamping response time: instantaneous
Data line protection	Coaxial cable for CATV/SATV/modem/audio-video

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.9 in (25.2 cm)
Package 1 Width	17.4 in (44.2 cm)
Package 1 Length	5.4 in (13.8 cm)
Package 1 Weight	17.6 lb(US) (8 kg)
SCC14	10731304266799

### **Contractual warranty**

Warranty 3 years repair or replace



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Energy Efficient Take-back Transparency RoHS/REACh

### Resource performance

Energy Efficient Product

Take-Back Program Available

### Well-being performance

Mercury Free

Rohs Exemption Information

Yes

#### **Environmental Certifications**

Energy Star®

ENERGY STAR UPS V2.0 (USA)

#### **Certifications & Standards**

Reach Regulation

Eu Rohs Directive

Compliant with Exemptions

Environmental Disclosure

Product Environmental Profile

Circularity Profile

End of Life Information