# **BX700UI** APC Back-UPS 700VA, 230V, AVR, IEC Sockets





Price\* : 92.40 USD



#### Overview

#### General

Provided equipment	User manual
Product web sub-family	Entry level
Number of tare power	24 W
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
UPS size	WS

### Physical

Overview		
Lead time	Usually in Stock	
General		
Provided equipment	User manual	
Product web sub-family	Entry level	
Number of tare power	24 W	
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	
UPS size	WS	
Physical		
-	1.22 m	
Cable length	1.22 m 25.6 cm	
Cable length Depth		
Cable length Depth Height	25.6 cm	
Cable length Depth Height Mounting preference	25.6 cm 20 cm	
Cable length Depth Height Mounting preference Net weight	25.6 cm 20 cm No preference	
Cable length Depth Height Mounting preference Net weight Mounting mode	25.6 cm 20 cm No preference 6 kg	
Cable length Depth Height Mounting preference Net weight Mounting mode Two post mountable	25.6 cm 20 cm No preference 6 kg Not rack-mountable	
Cable length Depth Height Mounting preference Net weight Mounting mode Two post mountable USB compatible	25.6 cm         20 cm         No preference         6 kg         Not rack-mountable         0	
Cable length Depth Height Mounting preference Net weight Mounting mode Two post mountable USB compatible	25.6 cm         20 cm         No preference         6 kg         Not rack-mountable         0         Yes	
Cable length Depth Height Mounting preference Net weight Mounting mode Two post mountable USB compatible Width	25.6 cm         20 cm         No preference         6 kg         Not rack-mountable         0         Yes	
Cable length Depth Height Mounting preference Net weight Mounting mode Two post mountable USB compatible Width nput	25.6 cm         20 cm         No preference         6 kg         Not rack-mountable         0         Yes         11.5 cm	
Physical         Cable length         Depth         Height         Mounting preference         Net weight         Mounting mode         Two post mountable         USB compatible         Width         Network frequency         Plug standard	25.6 cm         20 cm         No preference         6 kg         Not rack-mountable         0         Yes	

#### Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing	
Plug standard	IEC 60320 C14	
Input voltage limits	140300 V	

Switching current capacity	7 A
Number of cables	1
Input voltage	230 V

# Output

ouipui	
Rated power in W	390 W
Maximum configurable power in W	390 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Nb of power socket outlets	4 IEC 60320 C13 1 IEC Jumpers
Curve equation	Efficiency
Curve fixed loss	0.033
Curve load maximum	100 %
Curve load minimum	4 %
Curve proportional loss	0
Curve square loss	0.0027
Curve X-axis maximum	100 %
Curve test cond ID	Curve fit to measured efficiency data. All measurements taken in normal operating mode, at typical environmental conditions, with nominal electrical input and balanced resistive load (PF = 1.0) output
Curve X-axis minimum	0 %
Curve X-axis title	Load
Curve X-axis units	Percentage
Curve Y-axis maximum	100 %
Curve Y-axis minimum	50 %
Curve Y-axis title	Efficiency
Curve Y-axis units	Percentage
Graph display	1
Output voltage	230 V
Maximum configurable power in VA	700 VA
Rated power in VA	700 VA
Transfer time	4 ms typical

## Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	010000 ft
Ambient air temperature for storage	-1540 °C
Storage Relative Humidity	Non-condensing 095 %
Storage altitude	0.009144.00 m
Acoustic level	45 dBA
Show note OP temperature	No

### Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	6 h
Number of battery replacement quantity	1
Liquid value	0
Battery curve	В

Battery charger power	14 W rated
Battery power in VAH	81 VAh capacity 84 VAh runtime
Battery life	35 year(s)
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 variables including battery age, battery charge level, environmental conditions and characteristics of the connected load.
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	273 J
Data line protection	RJ11 modem/fax/DSL protection (two wire single line)

## Packing Units

6.5 kg	
27.5 cm	
29.5 cm	
34 cm	
10731304315800	
-	27.5 cm 29.5 cm 34 cm

#### Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product

Contractual warranty	
Warranty	2 years repair or replace