# Product data sheet

Specifications



APC Back-UPS 300VA, 230V

BK300I

() Discontinued on: Jun 14, 2022

### Overview

Lead time

Usually in Stock

#### Main

Man	
Main Input Voltage	230 V
Main Output Voltage	230 V
Rated power in W	180 W
Rated power in VA	300 VA
Input Connection Type	IEC 60320 C14
output connection type	3 IEC 60320 C13 1 IEC 60320 C13 surge 2 IEC Jumpers
Number of rack unit	0U
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	User manual

## **Batteries & Runtime**

Run Time	View Runtime Graph □
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	6 h
Number of battery replacement quantity	1
Battery charger power	12 W rated
Battery power in VAH	72 VAh runtime
Extended runtime	0
Replacement battery	RBC2

#### General

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

# Physical

Colour	Beige
Height	15.2 cm
Width	8.6 cm
Depth	33.3 cm
net weight	5.5 kg
mounting location	Front
Mounting preference	No preference
mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

### Input

Network frequency	50/60 Hz +/- 5 Hz manual switch
Input voltage limits	196280 V

## Output

Maximum configurable power in W	180 W
UPS type	Standby
Maximum configurable power in VA	300 VA
Transfer time	4 ms typical : 8 ms maximum

#### Conformance

Product certifications	C-Tick	
	CE	
	GOST	
	ΤÜV	
	100	

# Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 %
Operating altitude	010000 ft
Ambient air temperature for storage	-1545 °C
Storage Relative Humidity	095 %
Storage altitude	0.00000000015240.000000000 m
Acoustic level	40 dBA
heat dissipation	4 Btu/h

## **Communications & Management**

Free slots	0
control panel	Output power on indicator LED

# Surge Protection and Filtering

Surge energy rate	300 J
Noise suppression	Full time multi-pole noise filtering : 0.7% IEEE surge let-through : zero clamping response time : meets UL 1449

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
SCC14	10731304013614

#### **Contractual warranty**

Warranty

2 years repair or replace