

# Product datasheet

Specifications



## APC Smart-UPS SRT 2200VA 230V

SRT2200XLI

### Overview

**Presentation** High density, double-conversion on-line power protection with scalable runtime.

**Lead time** Usually in Stock

### Main

**Main Input Voltage** 230 V

**Other Input Voltage** 220 V  
240 V

**Main Output Voltage** 230 V

**Other Output Voltage** 220 V  
240 V

**Rated power in W** 1980 W

**Rated power in VA** 2200 VA

**Input Connection Type** BS1363A British  
IEC 60320 C20  
Schuko CEE 7 / EU1-16P

**Output connection type** 8 IEC 60320 C13  
2 IEC Jumpers  
2 IEC 60320 C19

**Cable length** 2.44 m

**Number of cables** 1

**Battery type** Lead-acid battery

**Provided equipment** CD with software  
Country-specific detachable power cord  
Documentation CD  
Installation guide  
Removable support feet  
USB cable  
Warranty card

### General

**Product web sub-family** High density

**Number of power module** 1400

**Number of power module free slots** 0

**Number of power module filled slots** 0

\* Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

Redundant	No
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## Physical

Colour	Black
Height	43.2 cm
Width	8.5 cm
Depth	58.4 cm
Net weight	25 kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Vertical

## Input

Network frequency	40...70 Hz auto-sensing
Input voltage limits	100...275 V adjustable (half load)

## Output

Maximum configurable power in W	1980 W
Harmonic distortion	Less than 2 %
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Crest factor	3 : 1
UPS type	Double conversion online
Wave type	Sine wave
Bypass type	Internal bypass (automatic and manual)
Maximum configurable power in VA	2200 VA

## Conformance


Product certifications	CE EAC RCM VDE
Marking	CE Mark
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

## Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 % non-condensing

Storage altitude	0.00...15240.00 m
Acoustic level	55 dBA
Heat dissipation	703 Btu/h
IP degree of protection	IP20

## Batteries & Runtime

Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	3 h
Number of battery replacement quantity	1
Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Battery voltage	72 V
Battery charger power	122 W rated
Battery power in VAh	367 VAh runtime
Battery life	3...5 year(s)
Replacement battery	<a href="#">APCRBC141</a> 
Battery option	SRT72BP 1 1101 VAh SRT72BP 2 1835 VAh SRT72BP 3 2569 VAh SRT72BP 4 3303 VAh SRT72BP 5 4037 VAh SRT72BP 6 4771 VAh SRT72BP 8 6239 VAh SRT72BP 10 7707 VAh
Extended runtime	1

## Communications & Management

Free slots	1
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes

## Surge Protection and Filtering

Surge energy rate	340 J
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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.6 cm
Package 1 Width	81 cm
Package 1 Length	59.9 cm
Package 1 Weight	30.84 kg

## 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

<b>RoHS exemption information</b>	Yes
<b>Environmental Disclosure</b>	<a href="#">Product Environmental Profile</a>
<b>Circularity Profile</b>	<a href="#">End of Life Information</a>
<b>WEEE</b>	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
<b>Optimized Energy Efficiency</b>	Energy efficient product
<b>Take-back</b>	Take-back program available

## Contractual warranty

<b>Warranty</b>	3 years repair or replace (excluding battery) and 2 years for battery
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## Recommended replacement(s)