Specifications





APC Easy UPS SRV 1000VA 230V

SRV1KI

Presentation	High quality, Double-conversion On-line UPS designed for essential power protection needs even in the most unstable power conditions.	
Lead time	Usually in Stock	
Main		
Main Input Voltage	230 V	
Product or component type	Uninterruptible power supply (UPS)	
Other Input Voltage	220 V 240 V	
Main Output Voltage	230 V	
Other Output Voltage	220 V 240 V	
Rated power in W	800 W	
Rated power in VA	1000 VA	
Input Connection Type	IEC 60320 C14	
output connection type	3 IEC 60320 C13	
Cable length	1.50 m	
Number of cables	1	
Provided equipment	1 IEC 60320 C13 to Schuko power cable 1 IEC 60320 C13 to C14 power cable 1 USB cable 1 RS-232 configuration cable user manual	
Range of product	Easy UPS On-Line	

Batteries & Runtime

Run Time	View Runtime Graph 🗇	
Efficiency	View Efficiency Graph	
Battery type	Lead-acid battery	
Battery voltage	24 V	
Number of battery filled slots	1	
Number of battery free slots	0	
Battery recharge time	4 h	
Battery life	35 year(s)	
Replacement battery	APCRBCV203	

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

Battery	charger	power
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30 W rated

General

Max runtime	4 min
Number of power module filled slots	0
Number of power module free slots	0
Redundant	No

Physical

Colour	Black (RAL 7010)
Height	22.3 cm
Width	14.5 cm
Depth	28.8 cm
Net weight	9.3 kg
Mounting location	Front
Mounting support	Floor
Mounting preference	No preference
Mounting mode	Not rack-mountable
USB compatible	Yes
Mounting position	Vertical

Input

Input voltage limits	110285 V half load 160280 V full load
Network frequency	4070 Hz auto sensing

Output

Maximum configurable power in VA	1000 VA	
Maximum configurable power in W	800 W	
Output frequency	50/60 Hz +/- 3 Hz sync to mains	
Harmonic distortion	3 %	
UPS type	Double conversion online	
Wave type	Sine wave	
Efficiency	88 % (full load)	
Additional information	Configurable for 220 : 230 or 240 nominal output voltage	
Bypass type	Internal bypass (automatic and manual)	
Crest factor	3 : 1	

Conformance

Product certifications

CE UKCA EAC TISI

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	040 °C
Relative humidity	095 % non-condensing
Operating altitude	03000 m
Ambient air temperature for storage	-2050 °C
Storage Relative Humidity	095 % non-condensing
Storage altitude	015000 m
Acoustic level	50 dBA
Heat dissipation	372 Btu/h
IP degree of protection	IP20

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm	
Free slots	1	
control panel	Multifunction LCD status and control console	

Surge Protection and Filtering

Surge energy rate	600 J

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	33 cm
Package 1 Width	23.5 cm
Package 1 Length	36.5 cm
Package 1 Weight	10.6 kg

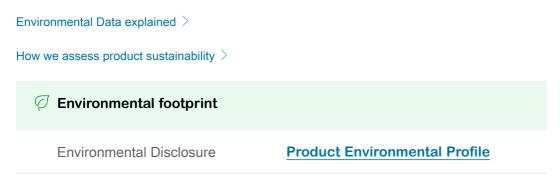
Contractual warranty

Warranty

2 years repair or replace

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.



Use Better

S Materials and Substances	
Packaging made with recycled cardboard	Νο
Packaging without single use plastic	Νο
EU RoHS Directive	Compliant
SCIP Number	B2b22a56-41f2-497e-9ea6- cf093b3b8bd3
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration
Energy efficiency	
Optimized Energy Efficiency	Energy efficient product

Use Again

 \bigcirc Repack and remanufacture

Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	Νο

Product datasheet

Image of product / Alternate images

Alternative



