

Product datasheet

Specifications



APC Easy UPS On-Line, 1000VA,
Lithium-ion, Rack/Tower 2U, 230V,
4 India outlets, Intelligent Card
Slot, W/O rail kit

SRVL1KRI-IN

Overview

Presentation Double-conversion On-line UPS with Lithium-Ion battery to scalable runtime. Ideal UPS 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 230 V

Main Output Voltage 230 V

Other Output Voltage 220 V
240 V

Rated power in W 900 W

Rated power in VA 1000 VA

Input Connection Type IEC 60320 C14

output connection type 4 India 3-pin 6A

number of rack unit 2U

Provided equipment Basic UPS signalling RS-232 cable
USB cable
Detachable power cord
Rack mounting brackets
Stabilization feet
User manual
Safety guide

Range of product Easy UPS On-Line

Batteries & Runtime

Run Time [View Runtime Graph](#)

Efficiency [View Efficiency Graph](#)

Battery type Li-Ion (Lithium-Ion)

Battery voltage 38.4 V

Number of battery filled slots 0

Number of battery free slots 0

Battery recharge time 1.5 h

Battery design life 8...10 year(s)

Replacement battery [RBCV181-LI](#)

General

Number of power module filled slots	0
Number of power module free slots	0

Physical

Colour	Black with silver front bezel
Height	8.6 cm
Width	43.8 cm
Depth	45.2 cm
Net weight	12.9 kg
USB compatible	Yes
mounting position	Horizontal and vertical

Input

Input voltage limits	160...285 V full load 110...285 V 60 % load
Network frequency	40...70 Hz auto sensing

Output

Maximum configurable power in VA	1000 VA
Maximum configurable power in W	900 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
UPS type	Double conversion online
Wave type	Sine wave
Efficiency	90 % (full load)
Bypass type	Internal bypass (automatic and manual)
Crest factor	3 : 1

Conformance

Product certifications	BIS
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Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-20...50 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...15000 m
acoustic level	50 dBA
Heat dissipation	341 Btu/h
IP degree of protection	IP20

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency power off	Yes
Control panel	Multifunction LCD status and control console

Surge Protection and Filtering

Surge energy rate	600 J
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	24 cm
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Package 1 Width	55 cm
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Package 1 Length	58 cm
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Package 1 Weight	15 kg
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Contractual warranty

Warranty	3 years repair or replace
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Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

Mercury Free

RoHS Exemption Information [Yes](#)

Certifications & Standards

Eu RoHS Directive [Compliant with Exemptions](#)

China RoHS Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)