

# Product datasheet

Specifications



APC Easy UPS On-Line, 3kVA, Lithium-ion, Rack/Tower 4U, 230V, 6 IEC C13 + 1 IEC C19 outlets, Intelligent Card Slot, Extended runtime, W/ rail kit

SRVL3KRILRK

## 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** 2700 W

**Rated power in VA** 3000 VA

**Input Connection Type** IEC 60320 C20

**output connection type** 6 IEC 60320 C13  
1 IEC 60320 C19

**Number of rack unit** 4U

**Provided equipment** Basic UPS signalling RS-232 cable  
USB cable  
RJ45 cable  
RJ11 cable  
C13-C14 power cord  
IEC-C20 - Shuko input power cord  
Rack mounting brackets  
Stabilization feet  
User manual  
Safety guide  
Battery cable

**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** 48 V

**Extended runtime** 1

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	4.8 h
Battery design life	8...10 year(s)
Battery life	8...10 year(s)
Battery charger power	500 W

## General

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

## Physical

Colour	Black with silver front bezel
Height	17.2 cm
Width	43.8 cm
Depth	61.6 cm
Net weight	38.3 kg
USB compatible	Yes
Mounting position	Horizontal and vertical

## Input

Input voltage limits	160...300 V full load 110...300 V 60 % load
Network frequency	40...70 Hz auto-sensing

## Output

Maximum configurable power in VA	3000 VA
Maximum configurable power in W	2700 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	CB CE RCM EAC TISI UKCA KC UN 38.3 IEC 62619
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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	1024 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	945 J
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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	48 cm
Package 1 Width	80 cm
Package 1 Length	60 cm
Package 1 Weight	50.62 kg

## Logistical informations

Country of origin	CN
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## Contractual warranty

Warranty	3 years UPS repair or replace; 5 years battery repair or replace
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## 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.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard

No

Packaging without single use plastic

No

[EU RoHS Directive](#)

Compliant

REACH Regulation

[REACH Declaration](#)

China RoHS Regulation

[China RoHS declaration](#)

## Use Again

### Repack and remanufacture


Circularity Profile

[End of Life Information](#)

Removable battery

User replaceable

WEEE

 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Take-back

No