

APC Easy UPS On-Line, 3kVA/2700W, Rackmount 4U, 230V, 6x IEC C13+1x IEC C19 outlets, Intelligent Card Slot, LCD, Extended Runtime, W/ Rail Kit

SRV3KRILRK-E

Overview	
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
Other Input Voltage	220 V 240 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
Number of cables	1
Provided equipment	1 IEC 60320 C19 to Schuko power cable 1 IEC 60320 C13 to C14 power cable 1 USB cable 1 RS-232 configuration cable 2 rack mounting brackets 2 rack mounting support rails 1 external battery pack 1 battery cable user manual

#### **Batteries & Runtime**

Battery type	Lead-acid battery
Battery voltage	72 V
Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	5.5 h
Battery life	35 year(s)

Battery charger power	525 W rated
Battery option	SRV72RLBP-9A 1 1985 Vah SRV72RLBP-9A 2 3240 VAh SRV72RLBP-9A 3 3950 VAh
General	
Number of power module filled slots	0
Number of power module free slots	0
Redundant	No
Physical	
Colour	Black (RAL 7010)
Height	17.2 cm
Width	43.7 cm
Depth	63.2 cm
Net weight	52.2 kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted
USB compatible	No
Mounting position	Horizontal
Input	
Input voltage limits	105300 V 40% load 180285 V full load
Network frequency	4070 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
Harmonic distortion	3 %
UPS type	Double conversion online
Wave type	Sine wave
Efficiency	90 % (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 TISI
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	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	53 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
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
Number of Units in Package 1	3
Package 1 Height	48 cm
Package 1 Width	60 cm
Package 1 Length	70 cm
Package 1 Weight	66.7 kg

## Offer Sustainability

REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant EU RoHS Declaration	
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)	
RoHS exemption information	Yes	

## **Contractual warranty**

Warranty 2 years repair or replace

## Recommended replacement(s)