

APC Easy UPS On-Line, 3kVA/2400W, Tower, 230V, 6x IEC C13 + 1x IEC C19 outlets, Intelligent Card Slot, LCD, Extended runtime

SRV3KIL

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Presentation	High quality, Double-conversion On-line UPS designed for essential power protection needs even in the
	most unstable power conditions.

Lead time

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	2400 W
Rated power in VA	3000 VA
Input Connection Type	IEC 60320 C20
Output connection type	6 IEC 60320 C13 1 IEC 60320 C19
Cable length	1.52 m
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 1 external battery pack 1 battery cable user manual

General

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

Physical

Colour	Black (RAL 7010)
Height	33.6 cm

Width	42.5 cm	
Depth	42.5 cm	
Net weight	45.9 kg	
Mounting location	Front	
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	3000 VA	
Maximum configurable power in W	2400 W	
Output frequency	50/60 Hz +/- 3 Hz sync to mains	
Harmonic distortion	3 %	
Transfer time	4 ms typical	
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	
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	50 dBA	
Heat dissipation	910 Btu/h	
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Batteries & Runtime

Battery type	Lead-acid battery
Battery voltage	72 V
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	5.5 h
Battery life	35 year(s)
Battery charger power	350 W rated
Battery option	SRV72BP-9A 1 1878 VAh SRV72BP-9A 2 2817 VAh SRV72BP-9A 3 3756 VAh SRV72BP-9A 4 4695 VAh

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	2
Package 1 Height	46.5 cm
Package 1 Width	56.5 cm
Package 1 Length	56.5 cm
Package 1 Weight	49.8 kg

Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Under investigation

Contractual warranty

Warranty 2 years repair or replace

Recommended replacement(s)