

APC Easy UPS On-Line SRV 10000VA 230V with Extended Runtime Battery Pack

SRV10KIL

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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. Usually in Stock		
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	10000 W		
Rated power in VA	10000 VA		
Output connector type	Hard wire 3-wire (H N + E) 1		
Provided equipment	Basic UPS signalling RS-232 cable CD with software 1 x DC cable User manual USB cable		

General

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

Physical

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Colour	Black
Height	36.8 cm
Width	38 cm
Depth	48.5 cm
Net weight	76.5 kg
Mounting location	Front
Mounting preference	No preference

Mounting mode	Not rack-mountable
USB compatible	Yes
Mounting position	Vertical
Input	
Input voltage limits	110300 V half load 176300 V full load
Number of input connectors	1 hard wire 3-wire (1P + N + E)
Network frequency	4070 Hz auto sensing

Output

Maximum configurable power in VA	10000 VA
Maximum configurable power in W	10000 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Harmonic distortion	1 %
UPS type	Double conversion online
Wave type	Sine wave
Efficiency	94 % (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			
	EAC			
	TISI			

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	03000 m
Ambient air temperature for storage	-1560 °C
Storage Relative Humidity	Non-condensing 095 %
Storage altitude	015000 m
Acoustic level	58 dB
Heat dissipation	2128 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery type	Lead-acid battery
Battery voltage	240 V
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	9 h

Battery life	35 year(s)
Battery charger power	1170 W rated
Battery option	SRV240BP-9A 1 3024 VAh SRV240BP-9A 2 4536 VAh SRV240BP-9A 3 6048 VAh SRV240BP-9A 4 7560 VAh SRV240BP-9A

Communications & Management

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

Surge Protection and Filtering

Surge energy rate 600 J

Packing Units

Unit Type of Package 1	PCE
Package 1 Length	58 cm
Number of Units in Package 1	1
Package 1 Width	57 cm
Package 1 Height	46 cm
Package 1 Weight	82.5 kg

Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes

Contractual warranty

Warranty 2 years repair or replace