



# APC Easy UPS On-Line SRV RM Ext. Runtime 1000VA 230V with Rail kit Batt pack

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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	800 W		
Rated power in VA	1000 VA		
Input Connection Type	IEC 60320 C14		
Output connection type	4 IEC 60320 C13		
Number of rack unit	4U		
Number of cables	1		
Provided equipment	1 IEC 60320 C13 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 1 rack mounting brackets user manual		

### **Batteries & Runtime**

Battery type	Lead-acid battery
Battery voltage	36 V
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	4.5 h
Battery life	35 year(s)
Battery charger power	175 W rated

<sup>\*</sup> Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

SRV36RLBP-9A 1 1032 VAh **Battery option** SRV36RLBP-9A 2 1548 VAh

SRV36RLBP-9A 3 2064 VAh SRV36RLBP-9A 4 2580 VAh

### **General**

Number of power module filled 0

slots

Number of power module free slots

Redundant

No

0

### **Physical**

Colour Black (RAL 7010)

Height 17.2 cm

Width 43.8 cm

Depth 41.2 cm

Net weight 27 kg

**Mounting location** Front

**Mounting preference** Lower

Rack-mounted Mounting mode

**USB** compatible

**Mounting position** Horizontal

### Input

110...285 V half load Input voltage limits

160...280 V full load

**Network frequency** 40...70 Hz auto sensing

### **Output**

Maximum configurable power in 1000 VA

Maximum configurable power in 800 W

W

**Output frequency**  $50/60~\mbox{Hz}$  +/-  $3~\mbox{Hz}$  sync to mains

Harmonic distortion 3 %

**UPS** type Double conversion online

Wave type Sine wave

88 % (full load) Efficiency

**Additional information** Configurable for 220: 230 or 240 nominal output voltage

Internal bypass (automatic and manual) Bypass type

**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	372 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	50 cm
Package 1 Length	60 cm
Package 1 Weight	33.5 kg

# Offer Sustainability

REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant EU RoHS Declaration	
Mercury free	Yes	
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information	
RoHS exemption information	Yes	
WEEE The product must be disposed on European Union markets following specific waste conever end up in rubbish bins		

# **Contractual warranty**

Warranty 2 years repair or replace

## Recommended replacement(s)



# APC Easy UPS On-Line SRV RM 36V Battery Pack for 1 kVA Ext. Runtime Model

SRV36RLBP-9A

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**Lead time** Usually in Stock

### Main

Number of rack unit 2U

Battery type Lead-acid battery

Provided equipment User manual Battery cable

Rack mounting brackets

### **Batteries & Runtime**

Number of battery free slots

Number of battery blocks per string

Device mounting

Rack mount

Device mounting Rack mount

Number of battery filled slots 0

Battery voltage 36 V

## **Physical**

ColourBlackHeight8.6 cmWidth43.8 cmDepth41.2 cmNet weight21 kgMounting modeRack-mounted with kitUSB compatibleNo

### **Conformance**

Product certifications CE UKCA EAC

EN/IEC 62040-1

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Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	03000 m
Ambient air temperature for storage	-1540 °C
Storage Relative Humidity	095 % non-condensing
Storage altitude	015000 m

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24 cm
Package 1 Width	60 cm
Package 1 Length	50 cm
Package 1 Weight	24.2 kg

# Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

# **Contractual warranty**

Warranty 2 years repair or replace

# Recommended replacement(s)