



APC Easy UPS SRV 10000VA 230V

SRV10KI

Call for More Information (0) 2 617 5555

- Includes: Basic UPS signalling RS-232 cable, CD with software, USB cable, User manual

Output	
Output power capacity	10.0kWatts / 10.0kVA
Max Configurable Power (Watts)	10.0kWatts / 10.0kVA
Nominal Output Voltage	230V
Efficiency at Full Load	94.0 %
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz Sync to mains
Other Output Voltages	220, 240
Load Crest Factor	3 : 1
Topology	Double conversion online
Waveform type	Sine wave
Bypass	Internal bypass (automatic and manual)

Input	
Nominal Input Voltage	230V
Input frequency	40 - 70 Hz
Input Connections	Hard wire 3-wire (1P + N + E)
Input voltage range for main operations	110 - 300 Adjustable (half load), 176 - 300V
Efficiency at Full Load	94.0 %
Other Input Voltages	220, 240

Batteries & Runtime	
Battery type	Lead-acid battery
Typical recharge time	3hour(s)

Disclaimer: Documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user's applications.

Technical Specifications

APC Easy UPS SRV 10000VA 230V | SRV10KI | Downloaded on 03/15/2021 (EST)

Batteries & Runtime	
Battery Charge Power (Watts)	531 Watts
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)

Communications & Management	
Interface Port(s)	DB-9 RS-232, Intelligent Smart Slot, USB
Control panel	Multifunction LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency Power Off (EPO)	Yes
Available SmartSlot™ Interface Quantity	1

Surge Protection and Filtering	
Surge energy rating	600Joules

Physical	
Maximum Height	685MM, 68.5CM
Maximum Width	190MM, 19.0CM
Maximum Depth	447MM, 44.7CM
Net Weight	65.0KG
Shipping weight	77.0KG
Shipping Height	910MM, 91.0CM
Shipping Width	320MM, 32.0CM
Shipping Depth	580MM, 58.0CM
Color	Black

Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 (Non-condensing) %
Operating Elevation	0 - 3048meters
Storage Temperature	-15 - 60 °C
Storage Relative Humidity	0 - 95 (Non-condensing) %

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Technical Specifications

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Environmental	
Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	58.0dBA
Protection Class	IP20

Conformance	
Approvals	CE, IEC 62040-1-1, IEC 62040-1-2
Standard warranty	2 years repair or replace

Sustainable Offer Status	
RoHS	Compliant

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