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by Schneider Electric		
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Back-UPS RS APC BACK-UPS 1200VA 120V		BR1200
		Add Options
	APC Back-UPS RS, 780 Watts / 1200 VA,Input 120V / Output 120V, Interface Port USB, Rack Height 2 U Includes: CD with software, Cord management straps, Telephone Cable, USB cable, User Manual Standard Lead Time : Usually in Stock	Image: Printer Friendly

More Images

Technical Specifications	Product Overview	Documentation	Software & Firmware	Options	Compare Models
Output					
Output Power Capacity	780 Watts /	1200 VA			
Max Configurable Power	780 Watts /	1200 VA			
Nominal Output Voltage	120V				
Output Connections	(2) NEMA 5	-15R (Surge Prote	ction)		
	(6) NEMA 5	-15R (Battery Bacl	kup)		

Input

Nominal Input Voltage	120V	
Input Frequency	47 - 63 Hz	
Input Connections	NEMA 5-15P	
Cord Length	1.83 meters	
Input voltage range for main operations	88 - 148V	
Input voltage adjustable range for mains operation	78 - 152V	

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Included Battery Modules	1
Typical recharge time	15 hour(s)
Replacement Battery	RBC32
RBC™ Quantity	1
Typical Backup Time at Half Load	17.4 minutes (390 Watts)
Typical Backup Time at Full Load	6.2 minutes (780 Watts)
Runtime Chart	Back-UPS RS

Communications & Management

Interface Port(s)	USB
Control panel	LED status display with On Line : On Battery : Replace Battery and Overload indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

Surge Protection and Filtering

Surge energy rating	420 Joules
Filtering	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449
Dataline protection	RJ-45 Modem/Fax protection (two wire single line),RJ45 10/100 Base-T Ethernet protection

Physical

Maximum Height	371.00 mm
Maximum Width	86.00 mm
Maximum Depth	333.00 mm
Rack Height	2U
Net Weight	10.00 KG
Shipping Weight	10.45 KG
Shipping Height	455.00 mm
Shipping Width	203.00 mm
Shipping Depth	416.00 mm
Color	Beige
SCC Codes	1073130422627 4
Units per Pallet	36.00

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95%
Operating Elevation	0-3000 meters
Storage Temperature	-5 - 45 °C
Storage Relative Humidity	0 - 95%
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface 45.00 dBA of unit	
Online Thermal Dissipation	180.00 BTU/hr

Conformance

Regulatory Approvals

cUL Listed, FCC Part 15 Class B, FCC Part 68, UL 1449, UL 1778, UL Listed

Standard Warranty

3 years repair or replace

**The time to recharge to 90% of full battery capacity following a discharge to shutdown using a load rated for 1/2 the full load rating of the UPS.

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