ComX Computers
Product Specification Sheet

9PX3000RT

Eaton 9PX 3000 RT 120V UPS

Product Overview

Eaton 9PX 3000 RT 120V UPS (Uninterrupted power supply)



Specifications

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Specifications	
Product Code	9PX3000RT
General specifications	
Product Name	Eaton 9PX UPS
Catalog Number	9PX3000RT
Product Length	23.8 IN
Product Height	3.4 IN
Product Width	17.3 IN
Product Weight	63.1 LB
Compliances	IEC 62040-2 Cat C1
	CISPR22 Class B
	FCC part 15 Class B
	VCCI Class B
Certifications	cULus Listed
	NOM
	ENERGY STAR certified

Battery	
Battery Management	ABM technology (3-stage charging extends battery service life by 50% and provides advance warning for battery replacement)
Batteries Replacement	Hot-swappable internal batteries and extended battery modules (EBMs)
Battery Type	Sealed, lead-acid
Extended Battery Capability	Add up to 4 extended battery modules (EBM). Part number 9PXEBM72RT
Electrical output	
Receptacle	(6) 5-20R, (1) L5-30R
Output Power Factor	0.9
Output Waveform	True sine wave
Voltage	120V
VA Rating	3000 VA
Wattage	2700 W
Output Nominal Voltage	120V default (100/110/120/125V)
Output Voltage Range	+/-1% steady-state
Output Frequency	50/60 Hz
Topology	Online/Double-conversion
Electrical input	
Input Connection	L5-30P
Input Cord Length	8 ft
Input Nominal Voltage	120V default (100/110/120/125V)
Input Frequency Range	60 Hz: 50-70 Hz, 50 Hz: 40-60 Hz
Input Power Factor	>0.99 typical
Communications	
Communication	MiniSlot + 1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote ON/OFF + 1 mini-terminal block for remote power off + 1 mini-terminal block for output relay Communication slot
Expansion Slots	(1) Mini-Slot (MS) expansion port. Optional connectivity cards may be ordered separately. -Web/SNMP card part number: NETWORK-MS -Gigabit Web/SNMP card part number: NETWORK-M2 -Modbus card part number: MODBUS-MS -Relay card part number: RELAY-MS
Software Compatibility	Intelligent Power Software Suite
User Interface	Graphical display, 5-button programmable menu
Environmental	
Altitude	0-1500m (0 degrees to 40 degreesC), 1500-3000m (0 degrees to 35 degreesC)
BTU Rating	Online: 844, Battery: 1462
Noise Level	
Relative Humidity	0-96% non-condensing
Temperature Range	0 degrees to 40 degreesC (32 degrees to 104 degreesF)

Additional specifications	
Form Factor	Rack/tower
Rack Size	2U
Color	Black/silver
Rack Mounting Kit	Yes
Package Contents	9PX3000RT UPS
	4-post rail kit
	Safety manual
	User manual
	Tower pedestals
	RS-232 serial cable
	USB cable
	Intelligent Power Software Suite CD
Efficiency	91
Internal Bypass	Yes

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/9PX3000RT-Eaton-9PX-3000-RT-120V-UPS-p-240766.php

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