

Eaton 9PX3000RT-L

Catalog Number: 9PX3000RT-L

Eaton 9PX lithium ion UPS, 2U, 3000 VA, 2400 W, L5-30P input, Outputs: (6) 5-20R, (1) L5-30R, 120 V

General specifications

Product Name	Catalog Number
Eaton 9PX UPS	9PX3000RT-L
UPC	Product Length/Depth
743172105387	23.82 in
Product Height	Product Width
3.41 in	17.32 in
Product Weight	Warranty
52.8 lb	5 year limited
Compliances	Certifications
CE Marked FCC part 15 Class B IEC 62040-2 Cat C1	cULus Listed NOM



Especificaciones del producto

Recursos

Battery management

Integrated battery management system (BMS) for temperature regulation and life cycle monitoring

Output waveform

True sine wave

VA rating

3000 VA

Max number of battery packs

4

Wattage

2400 W at 100 % load for UPS only, 2700 W at 100 % load for UPS + EBMs

Output power factor

0.9

Form factor

Rack/tower

Receptacle

(6) 5-20R, (1) L5-30R, 120V

Standard factory warranty

5-YEAR FACTORY WARRANTY

- 5 years
- Parts, electronics and batteries coverage
- Standard ground shipping
- Technical support

Package contents

UPS

Quick start guide

Safety instructions

USB communication cable

RS-232 serial communication cable

4-post rail for 19-inch enclosures

Software leaflet

Software leaflet

2 pedestals for tower position

Input connection

L5-30P

Noise level

<47 dB at 1 meter

Runtime graph

View runtime graph

Software compatibility

Intelligent Power Software Suite

User interface

Graphical display, 5-button programmable menu

Battery replacement

Hot-swappable internal batteries and extended battery modules (EBMs)

Battery type

Lithium-ion

Efficiency

91 %

Rack size

2U

Voltage

120V

Input cord length

8 ft

Temperature range

0° to 40°C (32° to 104°F)

Communication

RS-232 (RJ45) ports; USB port as standard (HID). 6-foot RS-232 and USB cables included

Relative humidity

0-96% non-condensing

Color

Black/silver

Rack mounting kit

Yes

Extended battery capability

Add up to 4 extended battery modules (EBM). Part number 9PXEBM72RT

Output voltage range

±1% steady-state

Topology

Online/Double-conversion

BTU Rating

Online: 844, Battery: 1462

Output frequency

50/60 Hz

Runtime at full load

10.2 min

Type

UPS

Output nominal voltage

120V default (100/110/120/125V)

Input nominal voltage

120V default (100/110/120/125V)

Input power factor

>0.99 typical

Expansion slots

(1) Mini-Slot (MS) expansion port. The following optional connectivity cards may be ordered separately.

Gigabit Network Card part number: NETWORK-M2

Modbus card part number: INDGW-M2

Relay card part number: RELAY-MS

Input frequency range

60 Hz: 50-70 Hz, 50 Hz: 40-60 Hz

Internal bypass

Yes

Number of Outputs 5-20R

6

Number of Outputs L5-30R

1

Altitude

0-1500m (0° to 40°C), 1500-3000m (0° to 35°C)



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