

Eaton 9PX2000RT-L

Catalog Number: 9PX2000RT-L

Eaton 9PX lithium ion UPS, 2U, 2000 VA, 1800 W, 5-20P input, Outputs:
(6) 5-20R, (1) L5-20R, 120V

General specifications

Product Name	Catalog Number
Eaton 9PX UPS	9PX2000RT-L
UPC	Product Length/Depth
743172105370	23.82 in
Product Height	Product Width
3.41 in	17.32 in
Product Weight	Warranty
50.71 lb	5 year limited
Compliances	Certifications
CE Marked	cULus Listed
FCC part 15 Class B	NOM
IEC 62040-2 Cat C1	



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

2000 VA

Max number of battery packs

4

Wattage

1800 W

Output power factor

0.9

Form factor

Rack/tower

Receptacle

(6) 5-20R, (1) L5-20R, 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

5-20P

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-L

Output voltage range

±1% steady-state

Topology

Online/Double-conversion

BTU Rating

Online: 578, Battery: 974

Output frequency

50/60 Hz

Runtime at full load

13.6 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 L5-20R

1

Altitude

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



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Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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