



(<http://www.eaton.com/fr/en-gb.html>)



### 9PX3000IRTBP

Eaton 9PX 3000i RT3U HotSwap IEC, 3000 VA, 3000 W, Input: C20, Outputs: (6) C13, (1) C19, Rack/tower, 3U  
 Contact me about this product (</content/eaton/fr/en-gb/support.html/content/eaton/fr/en-gb/catalog/backup-power-ups-surge-it-power-distribution/eaton-9px-ups.SKUID.9PX3000IRTBP>)

## productfamily.specification

### GENERAL SPECIFICATIONS

#### PRODUCT NAME

Eaton 9PX UPS

#### CATALOG NUMBER

9PX3000IRTBP

#### UPC

743172081544

#### PRODUCT LENGTH

485 MM

#### PRODUCT HEIGHT

130 MM

#### PRODUCT WIDTH

440 MM

#### PRODUCT WEIGHT

27.41 KG

#### WARRANTY

3 year on electronics, 2 year on battery

#### COMPLIANCES

Contact Manufacturer

#### CERTIFICATIONS

EN 60598-2-22  
 cULus Listed  
 EAC  
 ENEC certified  
 CE  
 ENERGY STAR certified  
 Contact Manufacturer

### PRODUCT SPECIFICATIONS

#### OUTPUT WAVEFORM

Sine wave

#### MAX NUMBER OF BATTERY PACKS

4

#### WATTAGE

3000 W

#### OUTPUT POWER FACTOR

1

#### FORM FACTOR

Rack/tower

#### MAX VOLT DIST OUTPUT(LINEAR LOAD)

3

#### INCLUDES NETWORK CARD

No

#### INPUT CONNECTION

C20  
 ([http://eaton.com/mdmfiles/PDM23604805/IECC20\\_DW/500x500\\_72dpi](http://eaton.com/mdmfiles/PDM23604805/IECC20_DW/500x500_72dpi))

#### SOFTWARE COMPATIBILITY

Eaton Intelligent Power Manager, Eaton Intelligent Power Protector

#### BATTERIES REPLACEMENT

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

#### BATTERY TYPE

Sealed, lead-acid

**EFFICIENCY**

94

**SNMP**

No

**SPECIAL FEATURES**

9PX is the first UPS in its class to provide Unity power factor (VA=W)

Energy Star qualified, the 9PX provides the highest efficiency level to reduce energy and cooling costs Double conversion topology. The Eaton 9PX constantly monitors power conditions and regulates voltage and frequency

Compatible with Virtual environments (VMware, Hyper-V, Citrix Xen, Redhat)

The graphical LCD display provides clear information on the UPS's status and measurements on a single screen

9PX can meter energy consumption right down to the managed outlet groups.

Pedestal and rail kits are included with all models

The internal bypass allows service continuity in case of internal fault, a maintenance bypass is also delivered as standard for easy replacement of the UPS

**CONSTRUCTION TYPE**

482.6 mm (19 inch) device

**COLOR**

Black/silver

**OUTPUT VOLTAGE RANGE**

200/208/220/230/240V +/- 1%

**EXTENDED BATTERY CAPABILITY**

Yes

**TOPOLOGY**

Online

**BTU RATING**

Online: 614

**INPUT NOMINAL VOLTAGE**

230V default (200/208/220/230/240V)

**INPUT POWER FACTOR**

&gt;.99

**INPUT FREQUENCY RANGE**

40-70 Hz

**INTERNAL BYPASS**

Yes

**PHASE (OUTPUT)**

1

**BATTERY MANAGEMENT**

ABM & Temperature compensated charging method (user selectable), Automatic battery test, deep discharge protection, automatic recognition of external battery units

**AUTO SHUTDOWN FUNCTION**

Yes

**NUMBER OF OUTPUTS C13**

6

**NUMBER OF OUTPUTS C19**

1

**VA RATING**

3000 VA

**POTENTIAL FREE SWITCH CONTACT**

Yes

**RECEPTACLE**

(6) C13, (1) C19

**PHASE (INPUT)**

1

**PACKAGE CONTENTS**

9PX UPS  
Input cable  
Maintenance Bypass  
2 IEC output power cords  
USB Cable  
Serial Cable  
2 brackets for 19" mounting  
2 universal rails  
2 supports for tower mounting  
cable locking systems  
Safety guide  
Quickstart

**NOISE LEVEL**

&lt;40 dB at 1 meter

**FEED TYPE**

1

**RUNTIME GRAPH**

View runtime graph (<http://eg.eaton.com/ups-battery-runtime/en-gb/9PX3000IRTBP>)

**USER INTERFACE**

Multilingual graphical LCD display

**BATTERY QUANTITY**

6

**RACK SIZE**

3U

**VOLTAGE**

230V

**HOT SWAP POWER**

Yes

**INPUT CORD LENGTH**

1.8m

**TEMPERATURE RANGE**

0° to 40°C (32° to 104°F)

**ETHERNET INTERFACE**

No

**COMMUNICATION**

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

**RELATIVE HUMIDITY**

0-96% non-condensing

**RACK MOUNTING KIT**

Yes

**EFFICIENCY (ECO-MODE)**

98

**OUTPUT FREQUENCY**

50-60 Hz

**RUNTIME AT FULL LOAD**

3 min

**TYPE OF INTERFACE**

Other

**BATTERY RATING**

12V/9Ah

**TYPE**

UPS

**OUTPUT NOMINAL VOLTAGE**

230V default (200/208/220/230/240V)

**EXPANSION SLOTS**

One slot for optional communication card

**INPUT VOLTAGE RANGE**

176-276V (100V-276V with derating)

**NOMINAL FREQUENCY**

50/60 Hz

**ALTITUDE**

3000 m

**productfamily.downloadlink**

## Specifications

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[↓ Eaton Specification Sheet - 9PX3000IRTBP \(http://pe.eaton.com/print/9PX3000IRTBP\)](http://pe.eaton.com/print/9PX3000IRTBP)



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