



Eaton 9PX1500RT-L

Eaton 9PX lithium ion UPS, 2U, 1500 VA, 1350 W, 5-15P input, Outputs: (8) 5-15R, 120V

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| PRODUCT NAME | Eaton 9PX UPS |
| CATALOG NUMBER | 9PX1500RT-L |
| UPC | 743172105455 |
| PRODUCT LENGTH/DEPTH | 17.72 in |
| PRODUCT HEIGHT | 3.41 in |
| PRODUCT WIDTH | 17.32 in |
| PRODUCT WEIGHT | 35.6 lb |
| COMPLIANCES | FCC part 15 Class B IEC 62040-2 Cat C1 |
| CERTIFICATIONS | cULus Listed NOM ICC-ES AC156 OSHPD Seismic certified |



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| TOPOLOGY | Online/Double-conversion |
| RACK SIZE | 2U |
| COLOR | Black/silver |
| VA RATING | 1500 VA |
| WATTAGE | 1350 W |
| RACK MOUNTING KIT | Yes |

PACKAGE CONTENTS

- 1500VA 1350W 120V 9PX Online Double-Conversion UPS with 8 Outlets
- USB cable
- RS-232 cable
- Rack-mounting hardware
- Tower support stands
- Safety guide
- Quick Start Guide

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| INTERNAL BYPASS | Yes |
| INPUT CONNECTION | 5-15P |
| 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 |
| RECEPTACLE | (8) 5-15R, 120V |
| NUMBER OF OUTPUTS 5-15R | 8 |
| OUTPUT WAVEFORM | True sine wave |
| VOLTAGE | 120V |
| OUTPUT NOMINAL VOLTAGE | 120V default (100/110/120/125V) |
| RUNTIME GRAPH | \$row.attributeValue.cdata |
| BATTERY MANAGEMENT | Integrated battery management system (BMS) for temperature regulation and life cycle monitoring |
| BATTERY REPLACEMENT | Hot-swappable internal batteries and extended battery modules (EBMs) |
| BATTERY TYPE | Lithium-ion |
| EXTENDED BATTERY CAPABILITY | Add up to 4 extended battery modules (EBM). Part number 9PXEBM48RT-L |

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| STANDARD FACTORY WARRANTY | <ul style="list-style-type: none"> • 5-YEAR FACTORY WARRANTY • - 5 years • - Parts, electronics and batteries coverage • - Standard ground shipping • - Technical support |
| BATTERY CHEMISTRY | Lithium Iron Phosphate (LiFePo4) |
| COMMUNICATION | RS-232 (RJ45) ports; USB port as standard (HID). 6-foot RS-232 and USB cables included |
| EXPANSION SLOTS | <ul style="list-style-type: none"> • (1) Mini-Slot (MS) expansion port. The following optional connectivity cards may be ordered separately. • Gigabit Network Card part number: NETWORK-M3 • Modbus card part number: INDGW-M2 • Relay card part number: RELAY-MS |
| SOFTWARE COMPATIBILITY | Intelligent Power Software Suite |
| USER INTERFACE | Graphical display, 5-button programmable menu |
| ALTITUDE | 0-1500m (0° to 40°C), 1500-3000m (0° to 35°C) |
| BTU RATING | Online: 512, Battery: 897 |
| NOISE LEVEL | <47 dB at 1 meter |
| RELATIVE HUMIDITY | 0-96% non-condensing |
| TEMPERATURE RANGE | 0° to 40°C (32° to 104°F) |
| PRODUCT HIGHLIGHTS | <p>Keeps equipment running during outages to allow time for file saves and safe shutdown</p> <p>Improved lithium-ion batteries have service life up to 10 years - set it and forget it!</p> <p>Provides 80% to 120% more runtime at full load than equivalent lead-acid UPS systems</p> |

Interactive LCD interface keeps you updated on critical load information in real time
 Optional expanded battery modules allow extended runtime to keep equipment powered

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| EFFICIENCY AT MAX. LOAD | 90 % |
| MAX NUMBER OF BATTERY PACKS | 4 |
| OUTPUT FREQUENCY | 50/60 Hz |
| OUTPUT POWER FACTOR | 0.9 |
| OUTPUT VOLTAGE RANGE | ±1% steady-state |
| RUNTIME AT FULL LOAD | 11.2 min |
| REPLACEMENT BATTERY CARTRIDGE | EBP-1608-L |

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