



Eaton 9PX700RT

Eaton 9PX UPS, 2U, 700 VA, 630 W, 5-15P input, Outputs: (8) 5-15R, 120V

□□□□

PRODUCT NAME	Eaton 9PX UPS
CATALOG NUMBER	9PX700RT
UPC	743172081247
PRODUCT LENGTH/DEPTH	17.7 in
PRODUCT HEIGHT	3.4 in
PRODUCT WIDTH	17.3 in
PRODUCT WEIGHT	36.4 lb
COMPLIANCES	IEC 62040-2 Cat C1 CISPR22 Class B FCC part 15 Class B VCCI Class B
CERTIFICATIONS	cULus Listed NOM



Powering Business Worldwide



TOPOLOGY	Online/Double-conversion
RACK SIZE	2U
COLOR	Black/silver
VA RATING	700 VA
WATTAGE	630 W
RACK MOUNTING KIT	Yes

PACKAGE CONTENTS

- 700VA 630W 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

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
NUMBER OF OUTPUTS 5-15R	8
OUTPUT WAVEFORM	True sine wave
VOLTAGE	120V
OUTPUT NOMINAL VOLTAGE	120V default (100/110/120/125V)
RUNTIME GRAPH	<code>\$row.attributeValue.cdata</code>
BATTERY MANAGEMENT	ABM technology (3-stage charging extends battery service life by 50% and provides advance warning for battery replacement)
BATTERY 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 9PXEBM36RT



STANDARD FACTORY WARRANTY

- 3-YEAR FACTORY WARRANTY
- - 3 years
- - Parts, electronics and batteries coverage
- - Standard ground shipping
- - Technical support

EXTENDED SERVICE PLANS

- ADVANCED DEPOT EXCHANGE
- - 5-year depot repair: 9SW5Y-1000UC
- - Expedited parts coverage for 5 years
- - Parts, electronics and UPS batteries coverage
- - Next business day shipping
- - Technical support
-
- 5-YEAR ON-SITE PLAN: WFLN75XX-2509UC
- - On-site parts and labor coverage for years 5
- - Parts, electronics and UPS batteries coverage
- - 24x7 on-site labor coverage, next-day response
- - Next-day shipping
- - Technical support

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. 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: 241, Battery: 440
NOISE LEVEL	<40 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>Optional NETWORK-M3 Gigabit network card enables full remote access and control</p> <p>NEMA 5-15R outlets split into separate switched banks for managed load shedding</p> <p>Interactive LCD interface keeps you updated on critical load information in real time</p> <p>Optional extended battery modules allow extended runtime to keep equipment powered</p>
EFFICIENCY AT MAX. LOAD	89.9 %
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 min

