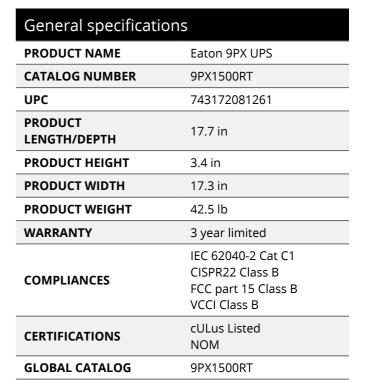
Specifications





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









Battery	
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). UPS battery replacement part # EBP-1613 (qty 1)
BATTERY TYPE	Sealed, lead-acid
EXTENDED BATTERY CAPABILITY	Add up to 4 extended battery modules (EBM). Part number 9PXEBM48RT

Electrical input	
INPUT CONNECTION	<u>5-15P</u>
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

Electrical output	
RECEPTACLE	(8) 5-15R
TOPOLOGY	Online/Double-conversion
WATTAGE	1350 W
VA RATING	1500 VA
OUTPUT WAVEFORM	True sine wave
VOLTAGE	120V
OUTPUT POWER FACTOR	0.9
OUTPUT NOMINAL VOLTAGE	120V default (100/110/120/125V)
OUTPUT VOLTAGE RANGE	±1% steady-state
OUTPUT FREQUENCY	50/60 Hz

Communications	
COMMUNICATION	MiniSlot + 1 USB port + 1 serial RS232 port + 1 miniterminal block for remote ON/OFF + 1 mini-terminal block for remote power off + 1 mini-terminal block for output relayCommunication 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

Environmental	
ALTITUDE	0-1500m (0° to 40°C), 1500-3000m (0° to 35°C)
BTU RATING	Online: 512, Battery: 897
NOISE LEVEL	<40 dB at 1 meter
RELATIVE HUMIDITY	0-96% non-condensing
TEMPERATURE RANGE	0° to 40°C (32° to 104°F)

Additional specifications	
FORM FACTOR	Rack/tower
RACK SIZE	2U
RACK MOUNTING KIT	Yes
EFFICIENCY AT MAX. LOAD	90
PACKAGE CONTENTS	 9PX1500RT UPS 4-post rail kit Safety manual User manual Tower pedestals RS-232 serial cable USB cable Intelligent Power Software Suite CD
INTERNAL BYPASS	Yes

Warranty and support	
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-1500UC - 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

Eaton UPS Services Quick Guide - EN
Eaton 9PX 700-3000 VA UPS brochure
Eaton UPS and battery services - EN
Battery Integration System Pro-E drawing
Eaton 9PX UPS 700-1500 VA technical drawing
Eaton 9PX UPS 700-1500 VA 120V outline drawing
9PX 700-3000 VA 2U UPS user guide
9PX battery integration system user guide
9PX 2-post rack kit user guide
Eaton 9PX UPS guide specification: 700-3000 VA
9PX 700-3000 VA UPS technical specification
Eaton Specification Sheet - 9PX1500RT
9PX three year limited warranty

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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