



Eaton 9PX3000GRT-L

Eaton 9PX lithium-ion UPS, 2U, 3000 VA, 2700W at 208V, L6-20P input, 200-240V, Outputs: (8) C13, (2) C19

□□□□

PRODUCT NAME	Eaton 9PX UPS
CATALOG NUMBER	9PX3000GRT-L
UPC	743172105493
PRODUCT LENGTH/DEPTH	23.82 in
PRODUCT HEIGHT	3.41 in
PRODUCT WIDTH	17.32 in
PRODUCT WEIGHT	50.27 lb
COMPLIANCES	FCC part 15 Class B IEC 62040-2 Cat C1
CERTIFICATIONS	NOM cTUVus ICC-ES AC156 OSHPD Seismic certified

□□□□	
TOPOLOGY	Online/Double-conversion
RACK SIZE	2U
COLOR	Black/silver
VA RATING	3000 VA
WATTAGE	2700 W
RACK MOUNTING KIT	Yes
PACKAGE CONTENTS	• 3000VA 2700W 208V 9PX Online Double-Conversion UPS with 10 Outlets • Detachable C19 to NEMA L6-20P power cord, 6 ft. (1.8 m) • USB cable • RS-232 cable • Rack-mounting hardware • Tower support stands • Safety guide • Quick Start Guide
INTERNAL BYPASS	Yes
INPUT CONNECTION	L6-20P
INPUT CORD LENGTH	6 ft detachable
INPUT NOMINAL VOLTAGE	208V default (200/208/220/230/240V)
INPUT FREQUENCY RANGE	60 Hz: 50-70 Hz, 50 Hz: 40-60 Hz
INPUT POWER FACTOR	>0.99 typical
RECEPTACLE	(8) C13, (2) C19
NUMBER OF OUTPUTS C13	8
NUMBER OF OUTPUTS C19	2
OUTPUT WAVEFORM	True sine wave
VOLTAGE	208 V
OUTPUT NOMINAL VOLTAGE	208V default (200/208/220/230/240V)
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).

	Replacement battery part # EBP-1609-L (qty 1 per UPS).
BATTERY TYPE	Lithium-ion
EXTENDED BATTERY CAPABILITY	Add up to 4 extended battery modules (EBM). Part number 9PXEBM72RT-L
STANDARD FACTORY WARRANTY	• 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	• (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: 619, Battery: 1150
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	Keeps equipment running during outages to allow time for file saves and safe

	shutdown Improved lithium-ion batteries have service life up to 10 years - set it and forget it! Provides 80% to 120% more runtime at full load than equivalent lead-acid UPS systems Interactive LCD interface keeps you updated on critical load information in real time Optional expanded battery modules allow extended runtime to keep equipment powered
EFFICIENCY AT MAX. LOAD	93 %
MAX NUMBER OF BATTERY PACKS	4
OUTPUT FREQUENCY	50/60 Hz
OUTPUT POWER FACTOR	1.0 at 220-240V; 0.9 at 200-208V
OUTPUT VOLTAGE RANGE	±1% steady-state
RUNTIME AT FULL LOAD	10.5 min
REPLACEMENT BATTERY CARTRIDGE	EBP-1609-L
OUTPUT CAPACITY (KVA)	3
OUTPUT CAPACITY DETAILS	220-240V: 3000W; 200- 208V: 2700W

□□□□:
□□□□:
□□□:
□□: