

# Specifications



## Eaton 5PX2200RTUS

Eaton 5PX UPS, 1950 VA, 1920 W, 5-20P input, Outputs: (8) 5-20R, 120V, Rack/tower, TAA compliant, true sine wave, network card optional

### General specifications

PRODUCT NAME	Eaton 5PX UPS
CATALOG NUMBER	5PX2200RTUS
UPC	743172080264
PRODUCT LENGTH/DEPTH	20.6 in
PRODUCT HEIGHT	3.4 in
PRODUCT WIDTH	17.4 in
PRODUCT WEIGHT	65 lb
WARRANTY	3 year on electronics, 3 year on batteries with registration
COMPLIANCES	FCC Part 15 Class A Subpart B Sections 15.107b , 15.109b
CERTIFICATIONS	UL 1778 UL 497A cUL Listed UL Listed

Product specifications	
SPECIAL FEATURES	ABM technology and temperature-compensated charging method (user selectable), automatic battery test, deep discharge protection, automatic recognition of EBMs.
TOPOLOGY	Line-interactive
FORM FACTOR	Rack/tower
COLOR	Black/silver
VA RATING	2200 VA
WATTAGE	1920 W
PACKAGE CONTENTS	<ul style="list-style-type: none"> <li>• 5PX TAA-compliant UPS</li> <li>• Tower pedestals</li> <li>• 4-post rail kit</li> <li>• User manual CD</li> <li>• Quick start guide</li> <li>• USB cable</li> <li>• RS-232 serial cable</li> <li>• Phillips Head screw driver</li> </ul>
TRADE COMPLIANCE	TAA compliant
INPUT CONNECTION	5-20P
INPUT CORD LENGTH	8 ft
INPUT NOMINAL VOLTAGE	120V default (100/110/120/127V)
NOMINAL FREQUENCY	50-60 Hz
INPUT FREQUENCY RANGE	47-70 Hz (50 Hz system), 56.5-70 Hz (60 Hz system), 40 Hz in low-sensitivity mode
INPUT POWER FACTOR	0.98
RECEPTACLE	(8) 5-20R
OUTPUT WAVEFORM	Sine wave
VOLTAGE	120V
OUTPUT NOMINAL VOLTAGE	120V default (100/120/125V)
FEED TYPE	1
RUNTIME GRAPH	<a href="#">View runtime graph</a>
BATTERY REPLACEMENT	User replaceable
BATTERY TYPE	Sealed, lead-acid
EXTENDED BATTERY CAPABILITY	Add up to 4 extended battery modules (EBM). Part number 5PXEBM48RTUS
STANDARD FACTORY WARRANTY	<ul style="list-style-type: none"> <li>• 3-YEAR FACTORY WARRANTY w/ REGISTRATION</li> <li>• -3 years</li> <li>• -Parts, electronics, and batteries coverage</li> <li>• -Standard ground shipping</li> </ul>

Resources	
BROCHURES	<a href="#">Eaton 5PX UPS brochure</a>
DRAWINGS	<a href="#">5PX mounting ears technical drawing</a> <a href="#">5PX 2200RT technical drawing</a>
MANUALS AND USER GUIDES	<a href="#">Eaton 5PX UPS user manual</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - 5PX2200RTUS</a>

- -Technical support

#### EXTENDED SERVICE PLANS

- ADVANCED DEPOT EXCHANGE
- -5-YEAR DEPOT REPAIR: 5SW5Y-2500UC
- -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

<b>EXPANSION SLOTS</b>	One slot; Gigabit Network Card (Network-M2) is optional
<b>SOFTWARE COMPATIBILITY</b>	Eaton Intelligent Power Manager (included)
<b>USER INTERFACE</b>	LCD graphical display
<b>ALTITUDE</b>	Up to 10,000 ft (3000m) without de-rating
<b>BTU RATING</b>	Online: 305, Battery: 2047
<b>NOISE LEVEL</b>	<45 dB at 1 meter
<b>RELATIVE HUMIDITY</b>	20-95% non-condensing
<b>TEMPERATURE RANGE</b>	0° to 40°C (32° to 104°F)
<b>EFFICIENCY</b>	97%
<b>INPUT VOLTAGE RANGE</b>	89-151 Vac (adjustable to 70-153 Vac)
<b>OUTPUT FREQUENCY</b>	50/60 Hz
<b>OUTPUT POWER FACTOR</b>	0.98
<b>OUTPUT VOLTAGE RANGE</b>	102-132 Vac

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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