

Eaton 5P1550GR-L

Catalog Number: 5P1550GR-L

Eaton 5P UPS, Global, 1U UPS, 1550 VA, 1100W, Input: (1) C14, Outputs: (6) C13, Rackmount/Wallmount, Lithium-ion battery, true sine wave, network card optional

General specifications



Product Name	Catalog Number
Eaton 5P UPS	5P1550GR-L
Model Code	UPC
Eaton 5P1550 Lithium-ion Rack 1U	743172090409
Product Length/Depth	Product Height
21.8 in	1.7 in
Product Width	Product Weight
17.2 in	36 lb
Compliances	Certifications
FCC Part 15 Class A Subpart B Sections 15.107b , 15.109b	UL 1778
RoHS Compliant	UL 497A
CE Marked	cUL Listed
	cULus Listed
	IEC 62040-2 C1-C2 / EN 55024 /
	CISPR22 Class B / FCC part 15 Class B

Battery

Runtime graph

\$row.attributeValue.cdata

Battery type

Lithium-ion

Battery replacement

User replaceable

Battery management

Integrated battery management system (BMS) for temperature regulation and life cycle monitoring

Electrical output

Voltage

230V

Receptacle

(6) C13

Wattage

1100 W

Output frequency

50/60 Hz

Output nominal voltage

230V default (200/208/220/230/240V)

Topology

Line-interactive

Electrical input

Input connection

C14

Nominal frequency

50/60 Hz

Input power factor

1

Input voltage range

160-294 V (adjustable to 150 V-294 V)

Input frequency range

47-70 Hz (50 Hz system), 56.5-70 Hz (60 Hz system), 40-70 Hz in low-sensitivity mode

Communications

Communication

RS-232 (RJ45) ports; USB port as standard (HID). 6-foot RS-232 and USB cables included

Ethernet interface

No

Potential free switch contact

Yes

Expansion slots

One slot; Gigabit Network Card (Network-M2) is optional

Software compatibility

Eaton Intelligent Power Manager

Type of interface

Other

Environmental

Altitude

Up to 10,000 ft (3000m) without de-rating

Noise level

<45 dB at 1 meter

Temperature range

Additional specifications

Form factor

Rack

Construction type

482.6 mm (19 inch) device

Package contents

0° to 40°C (32° to 104°F)

BTU Rating

Online: 113, Battery 714

Relative humidity

0-90% non-condensing

UPS

Quickstart guide

USB cable

RS-232 serial cable

4-post rail kit

(2) IEC-IEC cables

Cable locking system

Phase (output)

1

Auto shutdown function

Yes

Rack size

1U

Color

Black/silver

Rack mounting kit

Yes

Efficiency

97

Phase (input)

1

Resources



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