**ComX Computers**
Product Specification Sheet

# 5E1200UI

Eaton 5e Gen2 UPS 1200VA 660W USB IEC

## Product Overview

Eaton 5e Gen2 UPS 1200VA 660W USB IEC, C14 Input, 6x C13 Outputs, Tower, Sealed Lead-Acid Battery Type, Line-interactive

## Specifications

**Overview:**

**Eaton 5E Gen2 UPS**

The Eaton 5E Gen2 UPS combines proven high performance and quality with affordable pricing to offer cost-effective, reliable protection against power outages and bad power quality. Suitable for home use or for equipment in small business and professional environments, this latest version of our 5E line interactive UPS now also offers national outlets flexibility plus the convenience of permanently recharged batteries (even when off) and the ability to start without mains power (cold start).

CE certification by the external TUV agency guarantees compliance with the latest international safety standards.

**Features:**

**Easy application connection and protection**

A perfect fit for any local plug type thanks to national outlet formats (4 or 6 IEC and 2 or 4 for FR, DIN/IT, BS). Eaton's 5E Gen2 UPS offers single-product simplicity in multiple residential and commercial environments.

**Greater tolerance of grid fluctuations**

All kinds of influences can upset grid voltage at any time. Features double-boost line interactive topology (AVR) for wider input voltage window (under and overvoltage: 140 - 300 V) to save battery power in the event of power outage.

**Silent operation for a better customer experience**

A key consideration in residential settings to ensure peace of mind as noisy equipment can distract - as well as add to stress levels. Thanks to a fanless design on all models up to 1200 VA, the 5E Gen2 UPS guarantees silent operation.

**Specifications:**

© 2024 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

| | |
|---|---|
| **Specifications** | |
| **Product Code** | 5E1200UI |
| **GENERAL SPECIFICATIONS** | |
| **PRODUCT NAME** | Eaton 5E Gen2 UPS |
| **CATALOG NUMBER** | 5E1200UI |
| **EAN** | 3553340704277 |
| **PRODUCT LENGTH/DEPTH** | 330 mm |
| **PRODUCT HEIGHT** | 180 mm |
| **PRODUCT WIDTH** | 133 mm |
| **PRODUCT WEIGHT** | 8.13 kg |
| **COMPLIANCES** | CB |
| | LVD Directive |
| | EMC Directive |
| | RoHS Directive |
| | Packaging Directive |
| | WEEE Directive |
| | Batteries Directive |
| **CERTIFICATIONS** | IEC/EN 62040-1 |
| | IEC/EN 62040-2 |
| | CE |
| | EAC |
| | UKCA |
| | Cm |
| | Ukr |
| | IEC/EN 62040-3 |
| **PRODUCT SPECIFICATIONS** | |
| **SECONDARY FREQUENCY - MAX** | 60 Hz |
| **WATTAGE** | 660 W |
| **FORM FACTOR** | Tower |

| | |
|---|---|
| **INCLUDES NETWORK CARD** | No |
| **INPUT CONNECTION** | C14 |
| **INPUT VOLTAGE - MIN** | 140 V |
| **OUTPUT VOLTAGE - MAX** | 257 V |
| **SECONDARY FREQUENCY - MIN** | 50 Hz |
| **SOFTWARE COMPATIBILITY** | Eaton UPS Companion (enables safe system shutdown, energy usage metering and configuration of UPS settings) |
| **BATTERY TYPE** | Sealed, lead-acid |
| **EFFICIENCY** | 95 |
| **SPECIAL FEATURES** | Automatic Voltage Regulation (AVR) |
| | Saves space with a compact tower design |
| | HID-compliant USB port, for automatic integration with major operating systems (Windows/Mac OS/Linux) |
| **CONSTRUCTION TYPE** | Free standing model |
| **OUTPUT VOLTAGE - MIN** | 195 V |
| **COLOR** | Black |
| **EXTENDED BATTERY CAPABILITY** | No |
| **OUTPUT VOLTAGE RANGE** | 195-257 V |
| **TOPOLOGY** | Line-interactive |
| **SURGE PROTECTION** | Yes |
| **INPUT NOMINAL VOLTAGE** | 230V default (220/230/240V) |
| **INPUT FREQUENCY RANGE** | 45-63 Hz |
| **INTERNAL BYPASS** | No |
| **INPUT VOLTAGE - MAX** | 300 V |
| **VOLTAGE TYPE** | AC |
| **PHASE (OUTPUT)** | 1 |
| **BATTERY MANAGEMENT** | Automatic battery test, deep-discharge protection, cold-start capable |
| **AUTO SHUTDOWN FUNCTION** | Yes |
| **NUMBER OF OUTPUTS C13** | 6 |
| **OPERATING TEMPERATURE - MIN** | 0 degreesC |
| **VA RATING** | 1200 VA |
| **POTENTIAL FREE SWITCH CONTACT** | No |
| **RECEPTACLE** | (6) C13 |
| **PHASE (INPUT)** | 1 |
| **PACKAGE CONTENTS** | (2) IEC-IEC output cables |
| | Quick start |
| | Safety instructions |

| | |
|---|---|
| **FEED TYPE** | 1 |
| **USER INTERFACE** | LEDs |
| **BATTERY QUANTITY** | 2 |
| **OPERATING TEMPERATURE - MAX** | 40 degreesC |
| **VOLTAGE** | 230V |
| **HOT SWAP POWER** | No |
| **TEMPERATURE RANGE** | 0 degrees to 40 degreesC (32 degrees to 104 degreesF) |
| **ETHERNET INTERFACE** | No |
| **COMMUNICATION** | USB port (HID compliant) |
| **RELATIVE HUMIDITY** | 0-90% non-condensing |
| **OUTPUT APPARENT POWER** | 1200 VA |
| **RACK MOUNTING KIT** | No |
| **OUTPUT FREQUENCY** | 50/60 Hz |
| **TYPE OF INTERFACE** | USB |
| **PRIMARY FREQUENCY - MIN** | 45 Hz |
| **BATTERY RATING** | 12 V / 7 Ah |
| **TYPE** | UPS |
| **OUTPUT NOMINAL VOLTAGE** | 230V |
| **EXPANSION SLOTS** | No |
| **INPUT VOLTAGE RANGE** | 140-300 V |
| **NOMINAL FREQUENCY** | 50/60 Hz |
| **PRIMARY FREQUENCY - MAX** | 63 Hz |

## Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

**Product page: https://www.comx.co.za/5E1200UI-Eaton-5e-Gen2-UPS-1200VA-660W-USB-IEC-Buy-p-296783.php**

*Images and specifications are provided for reference and are subject to change without notice. E&OE.*

Terms of Use: https://www.comx.co.za/terms-of-use.php
Terms of Sale: https://www.comx.co.za/terms-of-sale.php

PDF generated: 2026-10-23 23:41:49.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.