ComX Computers
Product Specification Sheet

5E1600UI

Eaton 5E Gen2 1600VA 900W modified Sinewave Tower UPS

Product Overview

Eaton 5E1600UI 5E Gen2 1600VA 900W modified Sinewave Tower UPS, C14 Input, 6x C13 Outputs, Automatic Voltage regulation, Line-interactive, 12 V / 7 Ah sealed Lead-Acid Battery









Specifications

Overview:

5E1600UI

Eaton 5E Gen2 UPS USB IEC, 1600 VA, 900 W, Input: C14, Outputs: (6) C13, Tower

Specifications:

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Specifications	
Product Code	5E1600UI
GENERAL SPECIFICATIONS	

PRODUCT NAME	Eaton 5E Gen2 UPS
CATALOG NUMBER	5E1600UI
EAN	3553340704321
PRODUCT LENGTH/DEPTH	330 mm
PRODUCT HEIGHT	180 mm
PRODUCT WIDTH	133 mm
PRODUCT WEIGHT	8.89 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	
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)
TYPE	UPS
TOPOLOGY	Line-interactive
FORM FACTOR	Tower
CONSTRUCTION TYPE	Free standing model
COLOR	Black
VA RATING	1600 VA
WATTAGE	900 W
RACK MOUNTING KIT	No

PACKAGE CONTENTS	(2) IEC-IEC output cables
	Quick start
	Safety instructions
SURGE PROTECTION	Yes
INTERNAL BYPASS	No
HOT SWAP POWER	No
AUTO SHUTDOWN FUNCTION	Yes
PRIMARY FREQUENCY - MAX	63 Hz
PRIMARY FREQUENCY - MIN	45 Hz
INPUT CONNECTION	C14
INPUT NOMINAL VOLTAGE	230V default (220/230/240V)
NOMINAL FREQUENCY	50/60 Hz
INPUT FREQUENCY RANGE	45-63 Hz
RECEPTACLE	(6) C13
NUMBER OF OUTPUTS C13	6
VOLTAGE	230V
OUTPUT NOMINAL VOLTAGE	230V
FEED TYPE	1
VOLTAGE TYPE	AC
BATTERY MANAGEMENT	Automatic battery test, deep-discharge protection, cold-start capable
BATTERY RATING	12 V / 7 Ah
BATTERY TYPE	Sealed, lead-acid
EXTENDED BATTERY CAPABILITY	No
COMMUNICATION	USB port (HID compliant)
EXPANSION SLOTS	No
ETHERNET INTERFACE	No
INCLUDES NETWORK CARD	No
SOFTWARE COMPATIBILITY	Eaton UPS Companion (enables safe system shutdown, energy usage metering and configuration of UPS settings)
USER INTERFACE	LEDs
TYPE OF INTERFACE	USB
POTENTIAL FREE SWITCH CONTACT	No
RELATIVE HUMIDITY	0-90% non-condensing
TEMPERATURE RANGE	0 degrees to 40 degreesC (32 degrees to 104 degreesF)
OPERATING TEMPERATURE - MAX	40 degreesC
OPERATING TEMPERATURE - MIN	0 degreesC

OUTPUT APPARENT POWER	1600 VA
INPUT VOLTAGE - MAX	300 V
INPUT VOLTAGE - MIN	140 V
OUTPUT VOLTAGE - MAX	257 V
OUTPUT VOLTAGE - MIN	195 V
SECONDARY FREQUENCY - MAX	60 Hz
SECONDARY FREQUENCY - MIN	50 Hz
BATTERY QUANTITY	2
EFFICIENCY	95
INPUT VOLTAGE RANGE	140-300 V
OUTPUT FREQUENCY	50/60 Hz
OUTPUT VOLTAGE RANGE	195-257 V
PHASE (INPUT)	1
PHASE (OUTPUT)	1

Product Information Online

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

Product page:
https://www.comx-computers.co.za/5E1600UI-Eaton-5E-Gen2-1600VA-900W-modified-Sinewave-Tower-UPS-p-293818.php

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