

Specifications



Photo is representative



Eaton 5E1600UD

Eaton 5E Gen2 UPS USB DIN, 1600 VA, 900 W, Input: Schuko, Outputs: (4) DIN, Tower

General specifications

PRODUCT NAME	Eaton 5E Gen2 UPS
CATALOG NUMBER	5E1600UD
EAN	3553340704345
PRODUCT LENGTH/DEPTH	330 mm
PRODUCT HEIGHT	180 mm
PRODUCT WIDTH	133 mm
PRODUCT WEIGHT	9.26 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 Ukr IEC/EN 62040-3 UKCA Cm

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)
- Includes four Schuko (DIN) Outlets

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

- 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	Protective contact (SCHUKO)
INPUT CORD LENGTH	1.2 m
INPUT NOMINAL VOLTAGE	230V default (220/230/240V)
NOMINAL FREQUENCY	50/60 Hz
INPUT FREQUENCY RANGE	45-63 Hz
RECEPTACLE	(4) Schuko
NUM OF OUTPUTS PC	4

Resources

BROCHURES

[eaton-dpq-5egen2-ups-quickstartguide-en-gb.pdf](#)

CERTIFICATION REPORTS

[eaton-dpq-5egen2-ups-certificate-en-gb.pdf](#)

MANUALS AND USER GUIDES

[eaton-dpq-5egen2-ups-manual-en-gb.pdf](#)

TECHNICAL DATA SHEETS

[eaton-dpq-5egen2-ups-datasheet-en-gb.pdf](#)

(SCHUKO)	
VOLTAGE	230V
OUTPUT NOMINAL VOLTAGE	230V
FEED TYPE	1
VOLTAGE TYPE	AC
RUNTIME GRAPH	View runtime graph
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° to 40°C (32° to 104°F)
OPERATING TEMPERATURE - MAX	40 °C
OPERATING TEMPERATURE - MIN	0 °C
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 AT MAX. LOAD	95
INPUT VOLTAGE RANGE	140-300 V
OUTPUT FREQUENCY	50/60 Hz
OUTPUT VOLTAGE RANGE	195-257 V
PHASE (INPUT)	1
PHASE (OUTPUT)	1

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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