

Specifications

Photo is representative

Eaton 3P1300UI

Eaton 3P Ellipse UPS USB IEC, 1300 VA, 840 W, Input: C14, Outputs: (4) C13, (4) C13 surge only, USB charge, Tower

General Specifications

PRODUCT NAME	Eaton 3P Ellipse UPS
CATALOG NUMBER	3P1300UI
PRODUCT LENGTH/DEPTH	312 mm
PRODUCT HEIGHT	305 mm
PRODUCT WIDTH	81 mm
PRODUCT WEIGHT	7 kg
WARRANTY	3 year on electronics, 2 year on battery
COMPLIANCES	CE Marked LVD Directive (CB) EMC Directive RoHS Directive WEEE Directive Packaging Directive Batteries Directive IEC 61643-11
CERTIFICATIONS	IEC/EN 62040-1 IEC/EN 62040-2 IEC/EN 62040-3 CE UKCA Ukr Cm
EAN	3553340621406
MODEL CODE	Eaton 3P Ellipse 1300 USB IEC



Powering Business Worldwide

Product specifications

SPECIAL FEATURES

- Convenient extra-flat design for easy installation in any office environment
- High performance surge-protection device compliant with IEC 61643-11 standard
- 8 outlets to connect your PC + peripherals
- 2 USB charging ports
- Card slot for optional Cloud connection
- HID-compliant USB port (cable supplied), for automatic integration with major operating systems (Windows/Mac OS/Linux)
- Easy to replace battery helps to extend UPS service life

TOPOLOGY	Offline
FORM FACTOR	Tower
CONSTRUCTION TYPE	Free standing model
COLOR	Black
VA RATING	1300VA
WATTAGE	840W
RACK MOUNTING KIT	No

PACKAGE CONTENTS

- (2) IEC-IEC cables
- USB cable
- Quick start
- Safety instructions

SURGE PROTECTION	Yes
AUTO SHUTDOWN FUNCTION	Yes
PRIMARY FREQUENCY - MAX	70 Hz
PRIMARY FREQUENCY -	46 Hz

Resources

BROCHURES

[Eaton 3P Ellipse UPS brochure - EN](#)

DECLARATIONS OF CONFORMITY

[Eaton 3P Ellipse UPS declaration of conformity - EN](#)

MANUALS AND USER GUIDES

[Eaton 3P Ellipse UPS Quickstart guide](#)

[Eaton 3P Ellipse UPS advanced user guide](#)

MIN	
INPUT CONNECTION	C14
INPUT NOMINAL VOLTAGE	230V default (220/230/240V)
NOMINAL FREQUENCY	50-60 Hz
INPUT FREQUENCY RANGE	46-70 Hz
RECEPTACLE	(4) C13, (4) C13 surge only
NUMBER OF OUTPUTS C13	8
VOLTAGE	230V
OUTPUT NOMINAL VOLTAGE	230V default (220/230/240V)
FEED TYPE	1
VOLTAGE TYPE	AC
RUNTIME GRAPH	View runtime graph
BATTERY MANAGEMENT	Replaceable batteries, Automatic battery test, deep-discharge protection, cold-start capable
BATTERY RATING	12 V / 7 Ah
BATTERY TYPE	Sealed, lead-acid
EXTENDED BATTERY CAPABILITY	No
RUNTIME AT HALF LOAD	8.5 min
COMMUNICATION	USB port (HID compliant)
EXPANSION SLOTS	Yes
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	LED display
TYPE OF INTERFACE	USB
POTENTIAL FREE SWITCH CONTACT	No
ALTITUDE	3000 m
NOISE LEVEL	<25 dB at 1 meter
RELATIVE HUMIDITY	0 - 95 % (non-condensing)
TEMPERATURE RANGE	0° to 40°C (32° to 104°F)
OPERATING	40 °C

TEMPERATURE - MAX	
OPERATING TEMPERATURE - MIN	0 °C
OUTPUT APPARENT POWER	1300 VA
INPUT VOLTAGE - MAX	284 V
INPUT VOLTAGE - MIN	161 V
OUTPUT VOLTAGE - MAX	284 V
OUTPUT VOLTAGE - MIN	161 V
SECONDARY FREQUENCY - MAX	60 Hz
SECONDARY FREQUENCY - MIN	50 Hz
BATTERY QUANTITY	2
EFFICIENCY AT MAX. LOAD	97
EFFICIENCY (ECO-MODE)	97
INPUT VOLTAGE RANGE	184-264 V (adjustable to 161-284 V)
OUTPUT FREQUENCY	50/60 Hz
OUTPUT POWER FACTOR	0.6
OUTPUT VOLTAGE RANGE	184-264 V (adjustable to 161-284 V)
PHASE (INPUT)	1
PHASE (OUTPUT)	1
RUNTIME AT FULL LOAD	1,25
COMMUNICATION INTERFACE	USB
POWER CONSUMPTION	26 W
USB INTERFACE	Yes

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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