Specifications

Photo is representative

Eaton 3P900UD

Eaton 3P Ellipse UPS USB DIN, 900 VA, 540 W, Input: C14, Outputs: (3) Schuko, (1) Schuko surge only, USB charge, Tower

General Specifications		
PRODUCT NAME	Eaton 3P Ellipse UPS	
CATALOG NUMBER	3P900UD	
EAN	3553340621352	
PRODUCT LENGTH/DEPTH	235 mm	
PRODUCT HEIGHT	263 mm	
PRODUCT WIDTH	81 mm	
PRODUCT WEIGHT	4.4 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 Cm	
MODEL CODE	Eaton 3P Ellipse 900 USB DIN	



Product specifications

SPECIAL FEATURES

- Convenient extraflat design for easy installation in any office environment
- High performance surge-protection device compliant with IEC 61643-11 standard
- 4 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	900 VA	
WATTAGE	540W	
RACK MOUNTING KIT	No	

PACKAGE CONTENTS

- Input cable
- USB cable
- Quick start
- Safety instructions

SURGE PROTECTION	Yes
AUTO SHUTDOWN FUNCTION	Yes
PRIMARY FREQUENCY - MAX	70 Hz
PRIMARY FREQUENCY - MIN	46 Hz
INPUT CONNECTION	C14

Resources	
BROCHURES	Eaton 3P Ellipse UPS brochure - EN
DECLARATIONS OF CONFORMITY	Eaton 3P Ellipse UPS declaration of confirmity - EN
MANUALS AND USER GUIDES	Eaton 3P Ellipse UPS Quickstart guide
	Eaton 3P Ellipse UPS advanced user guide

INPUT CORD LENGTH	1.5 m
INPUT NOMINAL	230V default
VOLTAGE	(220/230/240V)
NOMINAL FREQUENCY	50-60 Hz
INPUT FREQUENCY RANGE	46-70 Hz
RECEPTACLE	(3) Schuko, (1) Schuko surge only
NUM OF OUTPUTS PC (SCHUKO)	4
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 / 9 Ah
BATTERY TYPE	Sealed, lead-acid
EXTENDED BATTERY CAPABILITY	No
RUNTIME AT HALF LOAD	10 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 TEMPERATURE - MAX	40 °C
OPERATING	0 °C
TEMPERATURE - MIN	

OUTPUT APPARENT POWER	900 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	1
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	1,5
COMMUNICATION INTERFACE	USB
POWER CONSUMPTION	16.7 W
USB INTERFACE	Yes

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



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