ComX Computers
Product Specification Sheet

ELP850IEC

Eaton Ellipse Pro 850VA / 510W IEC Line Interactive Rack / Tower UPS

Product Overview

Eaton Ellipse Pro 850VA / 510W IEC Line Interactive Rack / Tower UPS, ELP850IEC, C14 Input connection, User replaceable battery, Sealed lead-acid battery Type, Automatic voltage regulation (AVR), LCD display for Real-Time status and measurements, 4 outlets to connect your PC + peripherals, 4 number of Outputs C13











Specifications

Specifications:

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Specifications	
Product Code	ELP850IEC
General specifications	
Product Name	Eaton Ellipse PRO UPS
Catalog Number	ELP850IEC
Product Length/Depth	82 mm
Product Height	260 mm
Product Width	285 mm
Product Weight	7.3 kg
Compliances	CE Marked
Certifications	IEC/EN 62040-1
	IEC/EN 62040-2
	CE
	EAC
UPC	743172437648
Product specifications	
Secondary frequency - max	60 Hz
Wattage	510W
Output power factor	0.6
Form factor	Tower
Includes network card	No
Input connection	C14
Input voltage - min	150 V
Output voltage - max	284 V
Secondary frequency - min	50 Hz
Software compatibility	Eaton UPS Companion (enables safe system shutdown, energy usage metering and configuration of UPS settings)
Battery replacement	User replaceable
Battery type	Sealed, lead-acid
Efficiency	97

Special features	Convenient extra-flat design for easy installation in any office environment
	Automatic Voltage Regulation (AVR)
	High performance surge-protection device compliant with IEC 61643-11 standard
	Data line protection to ensure that the internet line (including xDSL) is protected against surges
	LCD display for real-time status and measurements
	4 outlets to connect your PC + peripherals
	EcoControl function helps you save up to 20 % energy compared to previous generation UPSs
	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
Construction type	Free standing model
Output voltage - min	176 V
Color	Black
Extended battery capability	No
Output voltage range	176-284 V
Topology	Line-interactive
Surge protection	Yes
Back-up time	8.5 min
Input nominal voltage	230V default (220/230/240V)
Input frequency range	46-70 Hz
Input voltage - max	285 V
Voltage type	AC
Phase (output)	1
Battery management	Replaceable batteries, Automatic battery test, deep-discharge protection, cold-start capable
Auto shutdown function	Yes
Number of Outputs C13	4
Operating temperature - min	0 degreesC
VA rating	850 VA
Potential free switch contact	No
Receptacle	(3) C13, (1) C13 surge only
Phase (input)	1
Package contents	(2) IEC-IEC cables
	USB cable
	User manual
	Safety instructions
Noise level	
Feed type	1

Runtime graph	View runtime graph
User interface	LCD (UPS status and measurements, configuration of UPS settings)
Battery quantity	1
Operating temperature - max	35 degreesC
Voltage	230V
Temperature range	0 degrees to 35 degreesC (32 degrees to 95 degreesF)
Ethernet interface	No
Communication	USB port (HID compliant)
Relative humidity	0-85% non-condensing
Output apparent power	850 VA
Rack mounting kit	No
Output frequency	50/60 Hz
Runtime at full load	1 min
Type of interface	USB
Primary frequency - min	46 Hz
Battery rating	12 V / 9 Ah
Type	UPS
Output nominal voltage	230V default (220/230/240V)
Expansion slots	No
Input voltage range	165-285 V (adjustable to 150-285 V)
Nominal frequency	50/60 Hz
Primary frequency - max	70 Hz
Altitude	2000 m

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/ELP850IEC-Eaton-Ellipse-Pro-850VA-510W-IEC-Line-Interactive-Rack-Tower-UPS-p-265992.php

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