

Eaton Ellipse ECO

650/800/1200/1600 VA



Eaton Ellipse ECO range



Eaton Ellipse ECO easy integration



Energy-efficient power protection for business computers

- With an efficient electrical design and the EcoControl function (USB models), which automatically disables peripherals when the master device is turned off, the Eaton Ellipse ECO helps you make energy savings of up to 25 per cent compared to previous-generation UPSs.
- As well as providing a power supply backed up by a battery to keep equipment operating during a power failure, the Ellipse ECO also provides effective protection against damaging surges.
- The Ellipse ECO includes a high performance surge-protection device that complies with IEC 61643-1; this device also protects data connections such as Ethernet, internet and telephone lines.

Easy integration and installation

- The Ellipse ECO comes with either four (650/800 models) or eight outlets (1200/1600 models) with IEC format for easy connection to typical computer configurations with peripherals.
- The Ellipse ECO's extra-flat design makes it easy to install in any office environment: installation options include vertical box format, below the desk, horizontally under a monitor, 19" rack-mounted (optional 2U kit) and wall-mounted (optional kit).
- The USB models are designed to be compatible with a wide variety of different computer models. Eaton power management software is delivered as standard (CD and USB cable supplied) and is compatible with all major operating systems (Windows 7, Vista, XP, Linux and Mac OS).

Complete peace of mind

- Periodic battery self-test ensures early detection of a battery that needs to be replaced.
- Easy-to-replace battery helps to extend UPS service life.
- Push-button circuit breaker enables easy recovery from an overload or short circuit.

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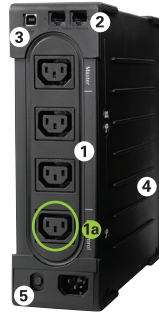
Powering Business Worldwide

Eaton Ellipse ECO

- 1 4 outlets with surge protection and backup
- 2 4 outlets with surge protection
- 2a 2 EcoControl outlets (1200 & 1600)
- 3 Tel/Internet and Ethernet protection
- 4 USB port
- 5 Replaceable batteries
- 6 Circuit breaker reset button



Eaton Ellipse ECO 1200/1600



Eaton Ellipse ECO 650/800

- 1 3 outlets with surge protection and backup ,
1 socket with surge protection only
- 1a 1 EcoControl outlet (USB models)
- 2 Tel/Internet and Ethernet protection
- 3 USB port (USB models)
- 4 Replaceable batteries
- 5 Circuit breaker reset button

TECHNICAL SPECIFICATIONS	650 USB	800 USB	1200 USB	1600 USB
Rating (VA/W)	650 VA / 400 W	800 VA / 500 W	1200 VA / 750 W	1600 VA / 1000 W
Application				
Number of outlets	4	4	8	8
Outlets with surge protection and backup /	3/1	3/1	4/4	4/4
Outlets with surge protection				
Characteristics				
Nominal input voltage	230 V			
Input voltage	184 V - 264 V (adjustable to 161 V - 284 V)			
Output voltage	230 V (adjustable to 220 V, 230 V, 240 V)			
Frequency	50-60 Hz autoselect			
Input protection	Resettable circuit breaker			
Features				
Energy efficient design	Yes	Yes	Yes	Yes
EcoControl function	Yes up to 20% energy saving* (automatic deactivation of idle peripherals)		Yes up to 25% energy saving*	
Surge protection	Surge protection device compliant with IEC 61643-1			
Battery				
Battery type	Replaceable sealed lead acid			
Automatic battery test	Yes	Yes	Yes	Yes
Cold start (start without mains)	Yes	Yes	Yes	Yes
Deep discharge protection	4 hours	4 hours	4 hours	4 hours
Battery replacement indicators	LED + audible alarm			
Battery runtime at 50% load	9 min	11 min	10 min	11 min
Battery runtime at 70% load	6 min	6 min	6 min	6 min
Communication				
Communication port	USB port (cable supplied)	USB port (cable supplied)	USB port (cable supplied)	USB port (cable supplied)
Software	Eaton Intelligent Power software delivered as standard (compatible with: Windows 7/Vista/XP, Mac OS X, Linux)			
Line protection	Tel/Fax/Modem/Internet and Ethernet			
Standards				
Safety / EMC	IEC 62040-1, IEC 60950-1, IEC 62040-2, CB Report, CE mark			
Surge protection	IEC 61643-1			
Dimensions and weight				
Dimensions H x W x D	263 x 81 x 235 mm	263 x 81 x 235 mm	305 x 81 x 312 mm	305 x 81 x 312 mm
Weight	3.6 kg	4.1 kg	6.7 kg	7.8 kg
Customer Service & Support				
Warranty	3 years			
	650 USB	800 USB	1200 USB	1600 USB
Accessories				
19" rack mounting kit (2U)	ELRACK	ELRACK	ELRACK	ELRACK
Wall mounting kit	ELWALL	ELWALL	ELWALL	ELWALL

In the interests of continuous product improvement all specifications are subject to change without notice.



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