

# Eaton Ellipse ASR

600/750/1000/1500 VA



## Passive standby (off-line)

Protecting business computer equipment

## The highest level of protection for business computers

- Eaton Ellipse ASR UPSs not only provide a battery backed up supply to keep equipment operating when there is a power cut but also provide effective protection against damaging surges
- Ellipse ASR (Advanced Surge Reduction) UPSs include a high performance surge protective device which complies with IEC 61643-1 standards
- Ellipse ASR UPSs also protect telephone, broadband and Ethernet for complete protection

## The widest range of sockets

- 4 x IEC sockets (600/750 models) or 8 x IEC sockets (1000/1500 models)

## The greatest flexibility

Extra flat for easy installation in all business environments:

- Vertical box format or below the desk
- Horizontal under a monitor
- 19" rack mounted (optional 2U kit)



## The best compatibility with computer equipment

The USBs models are designed for compatibility with a wide variety of computers:

- Combined USB and serial ports
- Power management software available under Windows, Linux and Mac OS



Eaton Ellipse ASR versatility



Powering Business Worldwide

# Eaton Ellipse ASR

## 600/750/1000/1500 VA

- 1 4 x sockets with surge protection
- 2 4 x sockets with surge protection and backup
- 3 Tel/broadband and Ethernet 10/100 MB protection
- 4 Combined USB / serial port
- 5 Replaceable batteries
- 6 Circuit breaker reset button



- 1 Combined USB/serial port
- 2 Tel/broadband and Ethernet 10/100 MB protection
- 3 Replaceable batteries
- 4 3 x sockets with surge protection and backup and 1 x socket with surge protection
- 5 Circuit breaker reset button

Eaton Ellipse ASR 1000/1500

### Technical Specifications

	600	750	1000	1500	XL
Rating (VA/W)	600 VA / 360 W	750 VA / 450 W	1000 VA / 600 W	1500 VA / 900 W	420 VA / 250 W

### Application

IEC sockets	4	4	8	8	5
Sockets with surge protection and backup / Sockets with surge protection for peripherals	3/1	3/1	4/4	4/4	4/1

### Characteristics

Input voltage	184 V to 264 V (adjustable from 161 V to 284 V)				
Output voltage	230 V (settable to 220 V, 230 V, 240 V)				
Frequency	50-60 Hz autoselect				
Surge protection	Integral surge protection device to IEC 61643-1, Total surge absorption: 525 Joules				
Circuit breaker	With reset				

### Battery

Replaceable battery	Compact sealed lead acid				
Battery charger	Operates when the UPS is under power				
Battery test	Yes	Yes	Yes	Yes	Yes
Cold start (no mains)	Yes	Yes	Yes	Yes	Yes
Deep discharge protection	4 hours	4 hours	4 hours	4 hours	48 hours
Battery replacement indicators	LED + audible alarm				
50% load backup	15 min	13 min	18 min	16 min	4 EXB : 15h
70% load backup	7 min	6 min	9 min	8 min	4 EXB : 9h20 min

### Communication

Communications port (USBS models)	Combined USB and serial port	Combined USB and serial port	Combined USB and serial port	Combined USB and serial port	/
Software supplied as standard (USBS models)	Compatible with: Windows 7/Vista/XP/2003/2000/98/95/Me/NT, Mandrake Linux, Mandriva Linux, Red Hat Linux, Suse Novell, Debian GNU/Linux, Mac OS X				/
Line protection	Tel/Fax/Modem/Internet et Ethernet (available for all models)				

### Standards

Safety	IEC/EN 62040-1-1, CB Report, CE mark				
EMC	IEC 62040-2				
Surge protection	IEC 61643-1				

### Mounting, colors, dimensions and weight

Dimensions H x W x D	270 x 82 x 265 mm	270 x 82 x 265 mm	305 x 80 x 312 mm	317 x 80 x 390 mm	317 x 80 x 390 mm
Weight	4.2 kg	4.4 kg	8.1 kg	11 kg	11 kg
19" rack mounting kit	2U	2U	2U	2U	2U
Color	Titanium Grey	Titanium Grey	Titanium Grey	Titanium Grey	Titanium Grey

### Customer Service & Support

2 years warranty	Standard product exchange, including the battery				
Warranty+	Optional 3-years warranty				

### Part Numbers

	600	750	1000	1500	XL
IEC sockets	M66772AL	M66776AL	M66780AL	M66784AL	M66795

### Accessories

19" rack mounting kit	M68561	M68561	M68561	M66561	M68561
Ellipse EXB	/	/	/	/	M66791



Eaton Industries Pty. Ltd.  
 Electrical Group  
 Head Office:  
 10 Kent Road Mascot,  
 NSW 2020 Australia  
 1300 UPS UPS (1300 877 877)  
[www.eaton.com/powerquality](http://www.eaton.com/powerquality)

LanSafe, Eaton, ePDU, Flex, PowerChain Management, PowerTrust, Powerware, PowerPass, X-Slot, and PowerVision are trade names, trademarks, and/or service marks of Eaton Corporation. All other trademarks are the property of their respective owners.

© 2009 Eaton Corporation  
 All Rights Reserved  
 Printed in AUS ELLIPSEASRFXA-AUS  
 November 2009



Powering Business Worldwide