

# UPS Ellipse ASR

600/750/1000/1500 VA

## Protecting business computer equipment

The highest level of protection for business computers

- ▶ 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 616431.
- ▶ Ellipse ASR UPSs also protect telephone, broadband and Ethernet for complete protection.



The widest range of sockets

- ▶ 4 IEC sockets (600/750 models) or 8 IEC sockets (1000/1500 models)
- ▶ Supplied with 2 IEC to AUST adaptor leads



IEC

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.

## Ideal protection for



SOHO



Large companies



SMEs



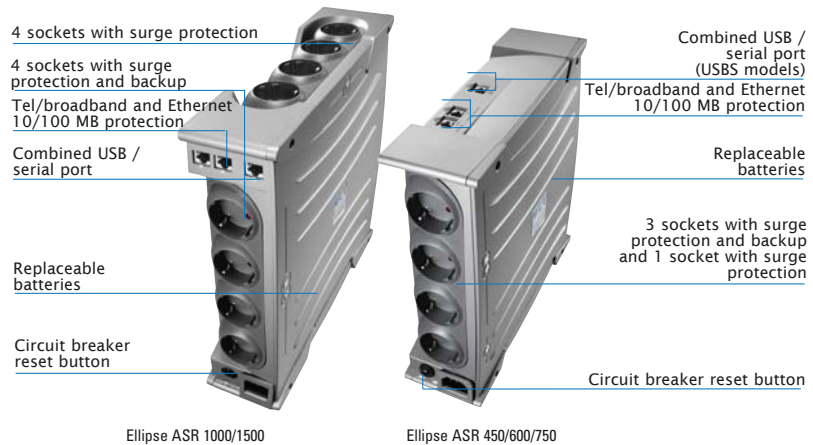
# M G E

Office Protection Systems

An Eaton Brand



Complete solution  
(USBS models are supplied with USB and serial port cables, Personal SolutionPac on CD-ROM)



Associated communication

Personal SolutionPac power management software:  
the essential option



Monitoring and system shutdown

- ▶ UPS control panel
  - ▶ Log
  - ▶ Alarms sent by SMS or e-mail
  - ▶ When there is a long power cut, the system shuts down (or hibernated under Windows) and restarts automatically
  - ▶ Advanced personalisation features for expert users
- Practical
- ▶ Compatible with Windows / MacOS / Linux
  - ▶ USB or serial port connection
  - ▶ Supplied on CD-ROM and can be downloaded from [www.mgeops.com](http://www.mgeops.com)

Customer Service & Support

2 year guarantee, including batteries

Free standard replacement for faulty units, including the batteries.

Extended guarantee <sup>(1)</sup>

- ▶ Warranty+: the guarantee of peace of mind, guarantee extended to 3 years with on site rapid replacement.

1: certain countries only, see [www.mgeops.com](http://www.mgeops.com)

Technical characteristics

Ellipse ASR	600 USBS	750 USBS	1000 USBS	1500 USBS	XL
Rating (VA / Watt)	600/360	750/450	1000/600	1500/900	420/250
Application					
Multi-way 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	184V to 264V (adjustable from 161V to 284V)				
Output voltage	230V (settable to 220V, 230V, 240V)				
Frequency	50-60Hz 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	✓	✓	✓	✓	✓
Cold start (no mains)	✓	✓	✓	✓	✓
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 : 9h 20 min
Communication (uniquement sur les versions USBS)					
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 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, IEC/EN 60950, CB Report, CE mark				
EMC	IEC 62040-2 / EN 50 091-2				
Surge protection	IEC 61643-1				
Mounting, colors, dimensions and weight					
Dimensions (HxWxD in mm)	270 x 82 x 265	270 x 82 x 265	305 x 80 x 312	317 x 80 x 390	317 x 80 x 390
Weight (kg)	4,2	4,4	8,1	11	11
19" rack mounting kit	2U	2U	2U	2U	2U
Color	Titanium Grey				

Part numbers

Ellipse ASR	600 USBS	750 USBS	1000 USBS	1500 USBS	XL
IEC sockets	M66 772	M66 776	M66 780	M66 784	M66 795
Accessories					
19" rack mounting kit	M66 785				
Ellipse EXB					M66791

\* Ellipse ASR 375 IEC (66 764) available upon request.