



Office Series Interactive UPS

Correct power fluctuations (under and over voltage) without using the battery. Extends battery life which is essential in areas where power fluctuations occur regularly. Typical applications are consumer electronics, PCs, network equipment, and mid-range servers.



OFFICE



COMPUTERS
PERIPHERALS



ELECTRONICS

Highlights:

- Uninterrupted Power Supply
- Corrects voltage drops and over voltages.
- 12 outlets, 6 with battery backup
- Automatic voltage regulation
- Compact size, lightweight
- Wide input voltage window
- Compatible with generator and inverter
- Easy access for battery maintenance
- 4 USB 5v charging ports
- Models with LCD or LED display
- 2 years standard warranty. Ask about additional plans

Specifications

MODELS		AB-ES500LCD12	AB-ES750LCD12	AB-ES1000LCD12	AB-ES1100LCD12	AB-ES1200LCD12
		AB-ES500LED12	AB-ES750LED12	AB-ES1000LED12	AB-ES1100LED12	AB-ES1200LED12
Description		Line interactive UPS with intelligent microprocessor control				
Capacity	VA / Watts	500VA / 250W	750VA / 375W	1000VA / 500W	1100VA / 550W	1200VA / 600W
Input	Nominal Voltage	110/120 VAC or 220/230 VAC				
	Voltage Range	81 ~ 145VAC or 162 ~ 290VAC				
	Frequency	50/60 Hz auto sensing				
Output	Voltage	110/120 VAC & 220/230 VAC				
	Voltage (battery mode)	±10%				
	Frequency	50/60 Hz same as input				
	Voltage regulation	1 step up & 1 step down				
	Waveform	modified sine wave				
	Transfer time	Typical 2-6 ms				
	Outlets	12 Nema 5-15R				
	Charger ports USB	USB type A charger ports *4 (2 amp shared)				
Battery	Type / Number	12v 7Ah * 1	12v 7Ah * 1	12v 9Ah * 1	12v 9Ah * 1	12v 9Ah * 1
	Float voltage	13.7 VCD				
	Recharge time	4-6 hours up to 90% capacity				
Characteristics	Protection for	Overload, AC Fuse, Short Circuit and Overload				
	Three LED indicators	Power On / Battery Mode / Fault				
	Power cord	1.83 meter				
	Indicators LED/LCD	Led for normal mode (green) Battery mode (yellow) Fault (red) / LCD provides more information				
Protection	Surge Protection	330 joules				
Alarm	Battery Mode	Sounding every 10 seconds				
	Low Battery	Sounding every second				
	Overload	Sounding every 0.5 seconds				
	Battery Replacement	Sounding every 2 seconds				
	Fault	sounding continuously				
Communication	USB (HID Compliance)	Supports Windows 2000/2003/xp/vista/2008/7/8/10/11, Linux, Unix and Mac				
Environment	Altitude	<5000 meter				
	Temperature	0° C ~ 40° C				
	Humidity	0% ~ 90% (Non-condensing)				
	Audible Noise	< 40 dB (1 meter)				
Dimensions D*W*H (mm)		275 * 200 * 117				

*Specifications are subject to change without notice.