

Uninterruptible Power Supply

BLAZER SERIES



APPLICATIONS

PCs, Workstations, Small servers, POS systems,
Critical Electronic Devices

FEATURES

- Microprocessor control guarantees high reliability
- Equipped with AVR to stabilize output voltage
- Wide input voltage range
- Generator Compatible
- Auto charging even though the UPS is off
- Auto restart while AC recovery
- On-battery power-on function without AC input
- RJ11 or RJ45 surge protection
- Full protection against over-discharge, overcharge, overload
- USB communication interface
- Sealed lead-acid, maintenance free battery

BLAZER

SPECIFICATIONS

INPUT	Nominal Voltage	220VAC, 50/60Hz
	Voltage Range	162 ~ 268VAC(600/800/1000VA) 166 ~ 274VAC(1400/2000VA)
	Connection	IEC320-10A inlet
OUTPUT	Voltage	220VAC $\pm$ 10% (Battery mode)
	Frequency	50Hz or 60Hz $\pm$ 1 Hz (Battery mode)
	Receptacles	IEC320-10A outlet
DATA LINE SURGE PROTECTION		RJ11(600/800VA) RJ45(1000/1400/2000VA)
COMMUNICATIONS		USB port
OPERATING ENVIRONMENT		Temperature: 0~40°C, Relative Humidity: 20~90% (non-condensing)
SAFETY		CE marks

Model	Power Rating	Backup Time	Net Weight (Kg)	Output Receptacles	Dimensions (W x D x H) mm
BLAZER-600E	600VA/360W	20 min (a PC with 15" monitor)	6	3	100 x 330 x 140
BLAZER-800E	800VA/480W	28 min (a PC with 15" monitor)	6.5		
BLAZER-1000E	1000VA/600W	18 min (two PCs with 15" monitors)	9.6	4	145 x 399 x 205
BLAZER-1400EH	1400VA/840W	25 min (two PCs with 15" monitors)	9.6		
BLAZER-2000EH	2000VA/1200W	25 min (two PCs with 15" monitors)	9.8		

Specifications are subject to change without notice



SANTAK CORPORATION

SANTAK ELECTRONICS CO., LTD.

Website: <http://www.santak.com>

E-mail: support@santak.com