

SANTAK BLAZER SERIES LINE-INTERACTIVE UPS





AUTHORIZED EXPORTER & MASTER DISTRIBUTOR OF SANTAK UPS PRODUCTS IN VIET NAM ECOTEK CANADA PROMOTION TRADE CORPORATION REGISTERED AND BUSINESS ADDRESS:

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KEY FEATURE

- Microprocessor control guarantees high reliability
- Equipped with Boost and Buck AVR to stabilize output voltage
- · Wide input voltage & frequency range, comply with generator
- Surge protection for both power line and data line(phone / modem)
- Built-in DC start function enables UPS to be started up without AC power supplied
- Super-fast charger shortens the charging time to 2-4 hours

- Auto charging even though the UPS is off
- Auto restart while mains recovery
- USB HID Smart Battery interface enables integration with built-in power management and auto shutdown features of Windows and Mac OS and Linux
- · Full protection against over-discharge, overcharge, overload
- · Sealed lead-acid, maintenance free battery

SPECIFICATION

MODEL		BLAZER-1200 PRO	BLAZER-2200 PRO
POWER RATING	VA/W	1200VA/600W	2200VA/1200W
PRODUCT TOPOLOGY	PRODUCT TOPOLOGY	Line Interactive	
INPUT	Voltage	230VAC	
	Voltage Range	170 ~ 280VAC	
	Frenquency	50Hz / 60Hz	
OUTPUT	Voltage	230VAC	
	Voltage Regulation (Batt. Mode)	+/-10%	
	Frenquency	50Hz / 60Hz	
	Waveform	Stepped sine wave(Batt. Mode)	
	Frenquency Regulation (Batt. Mode)	+/-1Hz	
	Transfer time	Typical 4-8ms	
	Receptacles	6 pieces of receptacle	
BATTERY	Туре	VRLA	
	Configuration	12V7Ah*2	12V9Ah*2
	Recharge time	2-4hours to 90% capacity	
COMMUNICATIONS	USB	USB-HID	
INDICATOR	LCD	LCD display	
DATA LINE SURGE PROTECTION	RJ11 and RJ45 protection	RJ45	
AUDIBLE ALRM	Batt. Mode	Sounding every 10 seconds	
	Low battery	Sounding every 1 second	
	Overload	Sounding every 0.5 second	
	Fault	Continuously sounding	
PROTECTION	Full protection	Deep discharge,Overcharge, and overload protection	
PHYSICAL	Dimension, WxDxH		4 x 195 mm
	Net Weight	8.05kg	10.6kg
ENVIRONMENT	Operating Environment	Temperature: 0-40°C Relative Humidity: 0-90%(non-condensing)	
	Noise Level	Less than 40dB	Less than 40dB
BACKUP TIME	For 100W load	40min	50min

Note:

* All internal batteries are default as STK brand, any other battery brand might be applied without prior notice.

- * Backup time is approximate and may vary with equipment, configuration, battery agem temperature, etc.
- * In the interests of continous product improvement, all specifications are subject to change without notice.





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