

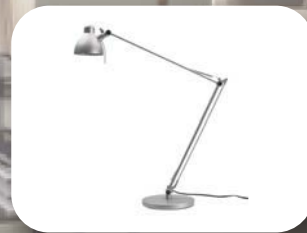
Universal UPS

LBT Series

1000VA 700W



Universal UPS is specially designed for household appliances. It adopts the latest technology controlled by digital microprocessor and digital inverting technology. It outputs pure sine wave with two switching modes: UPS mode and inverter mode. It has perfect protection and compatibility with wide input voltage range and settable large current charger.

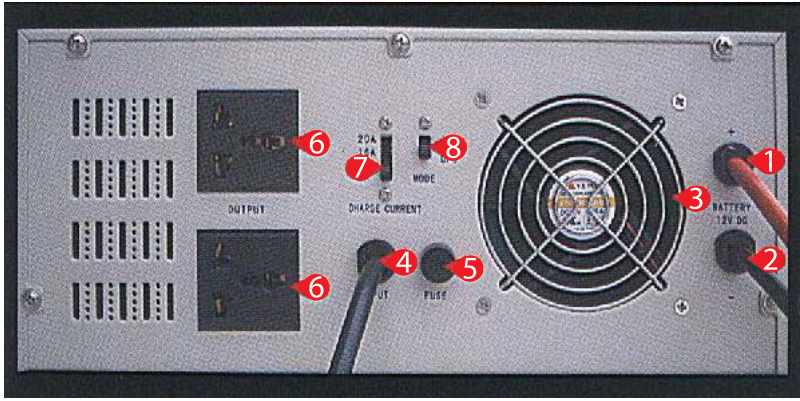


- MCU-based True Sine Wave output.
- Low cost
- The-state-of-art digital technology
- Auto-restart capability
- Audible alarm
- Intelligent battery charger
- Overload/short circuit protections
- Extended run time
- Low noise
- LCD display (optional)



ISO 9001

ISO14001



- ① BAT
- ② BAT
- ③ FAN
- ④ AC INPUT
- ⑤ FUSE
- ⑥ OUTLETS
- ⑦ CHARGE CURRENT
- ⑧ UPS/INV MODE

Model	LBT- 1000
Nominal Output	1000VA
	700W
Input	
Phase	Single Phase+N
Voltage	185V~255±5V (UPS Mode)
	140V~280±5V (Inverter Mode)
Frequency	50Hz/60Hz±5%
Output	
Voltage	220V ± 10%
Waveform	Sine Wave
Frequency	50Hz± 1%(Battery)
Crest Factor	3:1
Overload	>110%
Short Circuit	>250% Load (Several ms)
Battery	
DC Voltage	24VDC
Charge Current	8~20Amp (Pre-settable)
Back-up time	Maximum 5 Hours
General	
Protection	Shortcircuit, Battery Low, Overload,
Transformer	E type Transformer
Noise	<45db (1 Meter)
Temperature	0~ 40°C
Humidity	20~90%(Non-condensing)
Dimension(mm)	260×140×325