

# LINE INTERACTIVE UPS

## LTCU SERIES - 650VA / 1000VA



The LTCU series with advanced Microprocessor control as well as concise graphic LCD display enable you to check the UPS running status at any time. A Microprocessor is used as controller immediately switch your computer to emergency battery backup power and allow you to work through brief power outages without data loss. It continuously condition the power coming into your computer and providing power supply for zero interruption.

### FEATURE

- Line Interactive Design
- TEL / Modem / Fax / Internet Surge Protection
- Boost and Buck AVR to Stabilize Input Voltage
- Easy Replaceable Battery Design
- Auto Restart when AC Recovery
- DC Start Capability

### DEMONSTRATION



# SPECIFICATION

Model		LTCU-650	LTCU-1000
Capacity		650VA / 390W	1000VA / 600W
Input	Voltage	115VAC / 230VAC $\pm$ 25%	
	Frequency	Auto Sensing	
Output	Voltage	115VAC / 230VAC	
	Voltage Regulation	Inverter Mode: $\pm$ 8%	
	Frequency	50Hz / 60Hz $\pm$ 1Hz	
	Waveform	Step Wave	
	Transfer Time	<6ms (Typical)	
	Battery	Battery Type	12V / 7Ah * 1pcs
Backup Time		Full load : 3mins	Full load : 4mins
Recharge Time		5 hours to 90% after complete discharge	
Indicator	LCD Display	I/P Voltage, O/P Voltage, Battery Level, Load Level, Inverter Mode	
Function	Alarm	AC Failure, Battery Low , Overload	
	DC Start	Yes	
	AVR	Boost / Buck	
Protection	Overload	> 120% Loads, Continuously Beeping Sound	
	Short Circuit	Shut Down	
	Over / Under Voltage	Yes	
	Lightning / Surge	Yes	
Interface	USB	Support Novell, MS-DOS, MS-Windows, Windows NT, Unix	
Environment	Temperature	0 ° C ~ 40 ° C	
	Humidity	0 ~ 90%, non-condensing	
	Audible Noise	<40dB at 1 meter	
Dimension (mm)	D X W X H	290 x 95 x 170mm	
Net Weight	Kgs	6.5Kgs	7.5Kgs

\* LONG TIME reserves the right to change specifications without prior notice.

Note: