

RPT-3130TR

3000VA Line Interactive UPS, Rack / Tower Type

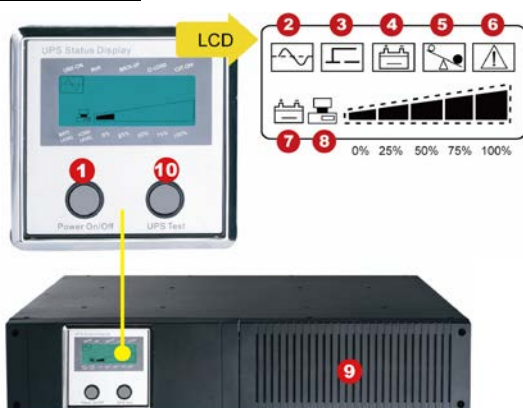
Features

- Line Interactive Design
- User-friendly LCD Display
- Auto Restart when AC Recovery
- No Load Auto Shutdown (Dip Switch Set up)
- Buzzer Alarm Auto Reset (Dip Switch Set up)
- Tel/Modem/Fax/Internet Surge Suppression
- Provide Boost and Buck AVR to stabilize Input Voltage
- Provide Lightning, Surge Overload and Short Circuit protection
- Built-in CCCV Battery Charger and Battery Over Drain Protection
- Optional Bundles Software: Automatically save Your Valuable Files before Auto Shutdown
- Rack/Tower Design



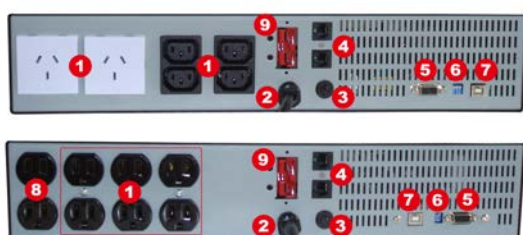
Interface

Front Panel



1. **Master Power Switch:** Turn on / off the UPS.
2. **Line-On:** AC Normal .
3. **AVR Protection LCD:** When AVR is working under protection mode, the light will turn on.
4. **Back-Up:** Battery in back-up
5. **Over Load:** If the UPS is overloaded, the light will turn on and the alarm will sound continuously.
6. **UPS Cut-Off:** Overload or Cut-off
7. **Battery Level:** A bar graph showing how much of the UPS battery is being used.
8. **Load Level:** A bar graph showing how much of the UPS power is being used.
9. **Hot swap battery**
10. **UPS Test Switch:** When UPS is working under AC mode, it also activates the UPS's self-test by press the bottom.

Rear Panel



1. Outlets
2. AC Input
3. AC Fuse
4. Tel/Modem/Fax/Internet Spike Protection port
5. Communication Interface Port
6. UPS Function Set up (1) No Load Auto Shutdown (2) DC Start (3) Buzzer Alarm Auto Reset
7. USB Port
8. Surge Protection Only
9. External Battery Connector (Optional)

Specifications

Model		RPT-3130TR
Capacity	VA	3000VA / 1800W
Input	Voltage	110/115/120VAC or 220/230/240VAC
	Range	(+/- 25%)
	Frequency	47-53Hz or 57-63Hz
Output	Voltage (Batt. Mode)	110/115/120VAC or 220/230/240VAC +/-10%
	Frequency	50Hz or 60Hz ±1Hz
	Waveform	Modified sine wave
	Transfer Time	Less than 6ms (typical)
	European type + IEC-320	2+4
	Nema 5-15R:Battery/Surge only	6/2
Battery	Battery Type	12V/9AH *4PCS
	Recharge Time	5 hours to 90% of full capacity
	Battery protection	Over discharge protection & Short circuit protection by fuse
	Advanced Battery Management	Yes
	Battery Back-up Time	It depends on connecting loads and external battery packs
Function	Display (LCD)	LCD indicator for AC normal, battery back-up, AVR protection, Overload and cut-off, Load and battery level
	Alarm	Buzzer on Back-up mode, Battery low, Overload
	Output Short Protection	AC fuse and Electronic circuit(Line mode); Electronic circuit(Back-up mode)
	Communication Port (USB)	Shutdown Software for Windows
	Modem/Phone/ Protection	RJ-11/RJ-45
	Lightning/Surge Protection	175Joules
	AVR(Auto Voltage Regulation)	Boost/Buck
	DC start Function	Yes
	Auto. Restart UPS	Yes
	Over/Under Voltage Protection	Yes
Environment	Safety Standard	CE(EN500911-1, EN62040-1-1)
	EMC standard	FCC Part 15 Class B, CE(EN50091-2, EN55011, EN61000-3-2, EN61000-3-3)
	Operating Temperature	32°F-104°F, at full load,
	Relative Humidity	0~90% relative humidity (non-condensing)
	Noise Level	Less than 40db (at 1 meter)
Physical	Dimension, D*W*H	W440 x H88 x D347
	Net weight	31kgs

Ordering information

RPT-3130TR 3000VA / 1800W Line Interactive UPS, w/ USB & DB9 port