

KI Series Sine-Wave Line Interactive UPS (1-5kVA)



Main Features:

- Digital technology
- Intelligent battery charger
- User-friendly LCD display
- Reliable online interactive design
- Intelligent regulation system on utility power voltage
- Full protection function
- Intelligent RS232 Communication Port
- UPS management software (optional)
- External SNMP or USB or Dry contact (optional)
- External battery bank (optional)



Application:

IT Device, Data Centre, Automatic Device, Precision Instrument, Intelligent Equipment

Main Specification:

MODEL		KI1000	KI1000L	KI2000	KI2000L	KI3000	KI3000L	KI5000	KI5000L
INPUT	Voltage (Vac)	150 - 300							
	Frequency (Hz)	50/60 ± 5% (50/60Hz settings)							
OUTPUT	Capacity(VA/W)	1000/700		2000/1400		3000/2100		5000/3500	
	Voltage(Vac)	220/230/240±2% (battery mode)							
	Frequency(Hz)	50/60±0.1% (battery mode)							
	Waveform	Pure Sine Wave THD < 3%							
	Transfer Time	Typically 4ms (synchronous switch-over)						Typically 15ms	
	Overload	Utility mode:150% for 5 minutes, above 200% for 3 seconds. Battery mode: 120% for 30 seconds, above 150% for 1 second.							
	BATTERY	Voltage (Vac)	24		48		72		96
Batt Type		2x7Ah12V/External		4x7Ah12V/External		6x7Ah12V/External		8x7Ah12V External	
Charger Current(A)Max		1/10		1/10		1/10		1/10	
OTHER	Communication Interface	RS232 (dry contact, USB and SNMP adapter are optional)							
	Display	LED or LCD display operation status of UPS							
	Alarm	Low battery, abnormal AC input, UPS failure							
	Protection	Low battery, overload, short-circuit and over temperature							
	Dimension (WxDxH)mm Standard/Long backup	156 x 450 x 220		198 x 525 x 347				255 x 565 x 500	
	Weight	16	13	35	26	44	30	70	52

Telephone: 07 3390 4622

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www.exportservices.com.au

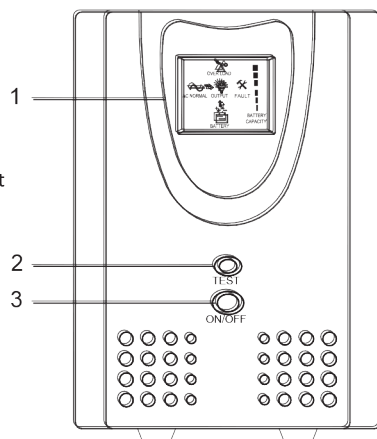
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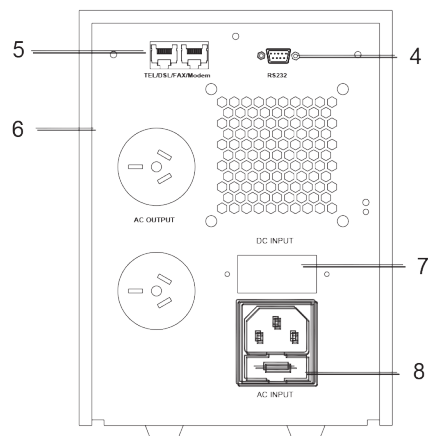
Australian sockets panel design - KI Series UPS

Rear Panel

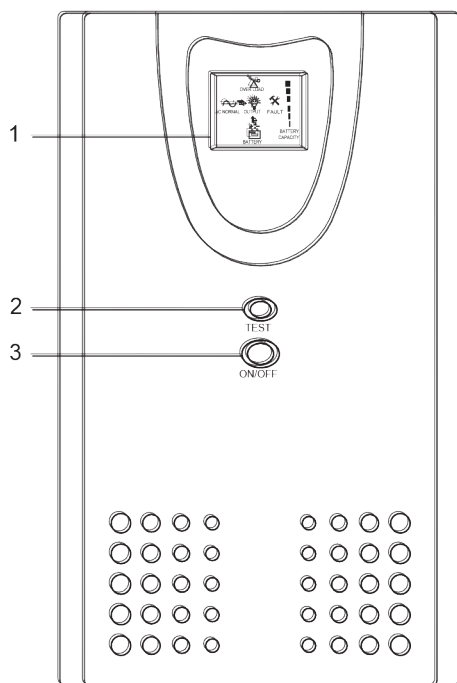
1. LCD Display
2. Battery Test/Buzz Silent Button
3. On/Off Button
4. Communication Interface
5. TTEL/DSL/FAX/Modem Protection Port
6. AC Output Sockets
7. DC Input Cover
8. AC Input Socket
9. AC Breaker
10. DC Breaker



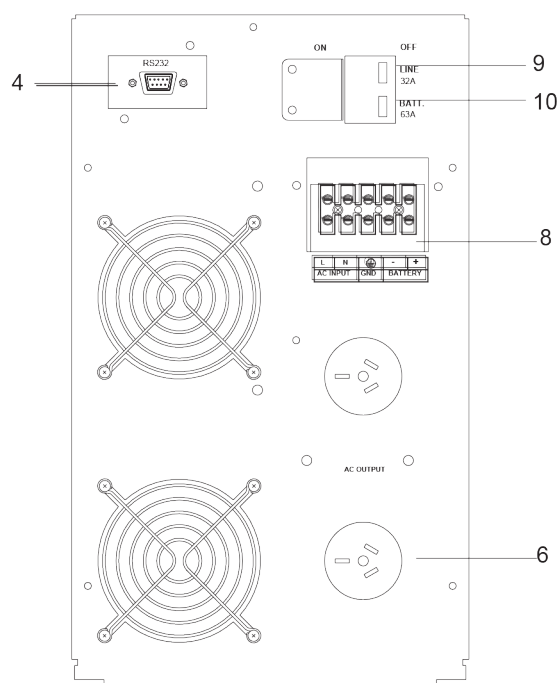
KI1000LCD/KI1000LCDL Front Panel



KI1000LCD/KI1000LCDL Back Panel



KI2000LCD(L)/KI3000LCD(L) Front Panel



KI2000LCD(L)/KI3000LCD(L) Back Panel

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