



Livid Series Online UPS (1-10kVA)

Main Features:

- Online double conversion
- High input power factor
- Wide input voltage range
- Full protection function
- Automatic bypass
- High reliability and performance
- Isolation output transformer for 6 and 10KVA
- Intelligent RS232, USB communication port
- UPS management software (optional)
- SNMP adaptor (optional)
- EPO for 5KVA, 6KVA and 10KVA
- Manual bypass switch optional for 5KVA,6KVA and 10KVA

Application:

- Data center
- Point-of-sale
- Router
- Hub and other network device
- Commercial facility
- Precision instrument.

Specification:

MODEL	KR1000A/ KR1000AL	KR2000A/ KR2000AL	KR3000A/ KR3000AL	KR6000A/ KR6000AL	KR6000T/ KR6000TL	KR1110T
INPUT						
Voltage (Vac)	80~148		60~138		120~276 (L1, L2, G)	
Frequency (Hz)	50Hz/60Hz±5%					
Power Factor	>0.99 at full load					
OUTPUT						
Capacity(VA/W)	1000/700	2000/1400	3000/2100	6000/4200	6000/4200	10000/7000
Power Factor	0.7 (PF=0.8 optional)					
Voltage (Vac)	100/110/120/127±2%				220/230/240±2% or 110/120±3%	
Frequency(Hz)	50/60±0.2%(battery mode)					
Waveform	Pure sine wave THD < 3% (linear load)					
Transfer Time	0					
Overload	105%~129% for 60 seconds, 130%~150% for 30 seconds, above 150% for 300ms		105%~129% load for 10 minutes 130%~149% load for 1 minute above 150% load for 1 second		105%~125% for 10minutes, 126~150% for 1 minute, above150% for 1 second.	
BATTERY						
Voltage(Vdc)	36	96			192	
Internal BATT Type	3×7Ah12V /No internal battery	8×7Ah12V /No internal battery		8×7Ah12V/No internal battery	16×7Ah12V/No internal battery	No internal battery
Charger Current(A)Max	1/5	1/5	1/5	1 /5	1/5	5
OTHER						
Communication Interface	RS232 or USB (External or internal SNMP adapter is optional)					
Display	LED indicates the status of UPS			LCD indicates the status of UPS		
Alarm	Low battery, abnormal AC input, UPS failure					
Protection	Low battery, overload, short-circuit and over temperature					
Noise (dB)	< 45			< 60		
Working Temperature	0 ~ 40°C					
Relative Humidity	0 ~ 95%, No condensation					
Dimension (W×D×H) mm	156×400×220	198×490×347		255×565×700/255×565×500		255×665×915
Weight (kg)	13/6.5	34/16		70/24		95/60 70

◆ Specification is subject to change without prior notice.