



KR11 Plus Series

Online UPS 1~3kVA

- » Low THDi: < 5%
- » AC/AC efficiency up to 94%
- » Output power factor up to 1.0
- » 208/220/230/240Vac settable

Green Power:

- Input power factor up to 0.996, Low THDi(< 5%), decrease the pollution to city power
- · Compliance with RoHS standard, innocuous and environmental friendly
- Design in accordance to International EMC and Safety standard

Save Your Money:

- AC/AC efficiency up to 94%, electric bill saved equals to one new UPS in 2 years
- Output power factor up to 1.0, load capability increases by 30% than common UPS
- Intelligent fan speed management, help to decrease operating cost

Excellent Flexibility and Availability:

- Output voltage 208/220/230/240Vac, 50/60Hz, ECO mode all can be settable on site
- Optional 8A charger, reduce battery recharging time
- The rear panel design is compatible with various special needs

Typical applications:



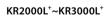












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KR1000L⁺

Available Socket:































Technical Specification:

| MODEL | KR1000 ⁺ | KR1000L ⁺ | KR2000⁺ | KR2000L ⁺ | KR3000 ⁺ | KR3000L ⁺ |
|-------------------------|------------------------------------------------------------------|----------------------|----------|----------------------|---------------------|----------------------|
| | | | Input | | | |
| Voltage (Vac) | 120-295 | | | | | |
| Frequency (Hz) | 50/60± 10% (50/60Hz auto-sensing) | | | | | |
| Power Factor | ≥0.99 | | | | | |
| THDi | <5% | | | | | |
| | | C | Output | | | |
| Capacity(VA) | 1000 | | 2000 | | 3000 | |
| AC/AC Efficiency | 92% | | 93% | | 94% | |
| Power Factor | 0.9 (1.0 optional) | | | | | |
| Voltage (Vac) | 208/220/230/240±1% (settable on display panel) | | | | | |
| Frequency(Hz) | 50/60±0.1 (battery mode) | | | | | |
| THDv | THD < 3% (linear load); THD < 5% (nonlinear load) | | | | | |
| Transfer Time | 0 | | | | | |
| Overload | 101%~115% for 1 min, 116%~133% for 1 s, above 134% for 200ms | | | | | |
| | | В | attery | | | |
| Voltage(Vdc) | 24 | 36 | 48 | 72 | 72 | 96 |
| BATT Type | 2×9Ah12V | External | 4×9Ah12V | External | 6×9Ah12V | External |
| Charger Current(A)Max. | 1 | 4 | 1 | 4 | 1 | 4 |
| Other | | | | | | |
| Communication Interface | RS232+USB+EPO (RS485, Dry contact and SNMP adapter are optional) | | | | | |
| Display | LCD | | | | | |
| Alarm | Low battery, abnormal AC input, UPS failure, etc. | | | | | |
| Protection | Low battery, overload, short-circuit and over temperature, etc. | | | | | |
| Noise (dB) | < 50 < 55 | | | | | |
| Working Temperature | -5 ~ 40°C | | | | | |
| Relative Humidity | 0 ~ 95%, No condensation | | | | | |
| Dimension(W×D×H) mm | 145×360×225 190×400×330 | | | | | |
| Weight (kg) | 9.2 | 4.5 | 17.7 | 8.5 | 22.9 | 9.2 |

[•] Specification is subject to change without prior notice

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