

CyberPower OL3KERTHDL uninterruptible power supply (UPS) Double-conversion (Online) 3 kVA 3000 W 6 AC outlet(s)



Brand : CyberPower

Product code: OL3KERTHDL

Product name : OL3KERTHDL

CyberPower OL3KERTHDL. UPS topology: Double-conversion (Online), Output power capacity: 3 kVA, Output power: 3000 W. AC outlet types: C13 coupler, C19 coupler, Power plug: C19 coupler, AC outlets quantity: 6 AC outlet(s). Battery technology: Sealed Lead Acid (VRLA), Battery voltage: 144 V, Typical backup time at full load: 5.7 min. Form factor: Rackmount/Tower, Product colour: Black, Silver, Housing material: Metal. Compliance certificates: CE, EAC, RCM, RoHS

Features		Ports & interfaces	
UPS topology *	Double-conversion (Online)	Emergency Power Off (EPO) connector	✓
Output power capacity *	3 kVA	Battery	
Output power *	3000 W	Battery technology	Sealed Lead Acid (VRLA)
Waveform *	Pure sine	Battery voltage	144 V
Input operation voltage (min) *	200 V	Number of batteries supported	1
Input operation voltage (max) *	240 V	Typical backup time at full load	5.7 min
Input frequency *	50/60 Hz	Typical backup time at half load	12 min
Output operation voltage (min)	220 V	Battery recharge time	4 h
Output operation voltage (max)	240 V	Hot-swap battery	✓
Output frequency	50/60 Hz	Rechargeable battery	✓
Output frequency regulation	10 Hz	Design	
Output voltage regulation	2%	Form factor *	Rackmount/Tower
Maximum current	16 A	Housing material	Metal
Surge energy rating	2430 J	Product colour *	Black, Silver
Response time	0 ms	Control type	Buttons
Heat dissipation	709 BTU/h	Display type	LCD
Number of input phases	1	LED indicators	✓
Number of output phases	1	Operational conditions	
Efficiency (ECO mode)	97%	Operating temperature (T-T)	0 - 40 °C
Input power factor	0.99	Storage temperature (T-T)	-5 - 45 °C
Output power factor	1	Operating relative humidity (H-H)	0 - 90%
Power Factor Correction (PFC) type	Active	Storage relative humidity (H-H)	0 - 95%
Crest factor	3:1	Operating altitude	0 - 3000 m
ECO mode	✓	Non-operating altitude	0 - 4500 m
Emergency Power Off (EPO)	✓	Certificates	
Total Harmonic Distortion (THD) (linear load)	3%	Compliance certificates	CE, EAC, RCM, RoHS
Total Harmonic Distortion (THD) (non-linear load)	5%	Packaging content	
EMI/RFI noise filtering	✓	Cables included	Serial, USB cable
Noise level	66 dB	Manual	✓
Surge protection	✓		
Power protection features	Overload		

Features		Packaging content	
Audible alarm(s)	✓	Quick installation guide	✓
Audible alarm modes	Alarm when on battery, Battery replacement, Fault, Low battery alarm, Overload alarm	Sustainability	
Power source type	AC	Sustainability compliance	✓
Socket circuit breaker	✓	Sustainability certificates	ENERGY STAR
Ports & interfaces		Weight & dimensions	
AC outlet types	C13 coupler, C19 coupler	Width	433 mm
Power plug	C19 coupler	Depth	720 mm
AC outlets quantity	6 AC outlet(s)	Height	86.5 mm
USB port	✓	Weight	42 kg
USB 2.0 ports quantity	1	Packaging data	
Serial interface	✓	Package width	600 mm
Serial interface type	RS-232	Package depth	1100 mm
Serial ports quantity	1	Package height	215 mm
RS-232 ports	1	Package weight	52.1 kg
		Logistics data	
		Country of origin	China
		Other features	
		Battery type	RBP0144
		Nominal input voltage	220-240 V
		Overload protection	✓



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