Ups 750VA Power On VLD-750

Overview:

The VLD series provides comprehensive protection and high power density in small and economic package. Compared to traditional UPS towers of the same size, VLD UPS is more compact and offers greater comprehensive power protection against surges and spikes. Equipped with a voltage stabilizer, this UPS will continue providing clean and stable power to connected equipment while its embedded microprocessor controller guarantees high reliability, perfect for any home or small office application.

Features:

Compact size
Excellent microprocessor control guarantees high reliability
Boost and buck AVR for voltage stabilization
Auto restart while AC is recovering Simulated sine wave
Off-mode charging
Cold start function
USB communication port
RJ-11/RJ45 protection
LCD DISPLAY

Information:

Item number: VLD-750
Manufacturer site: **www.pc-professional.info**
Warranty: 2 years 1year battery

Model	VLD 750	VLD 950	VLD 1200	VLD 1600	VLD 2000	
CAPACITY	750VA	950VA	1200VA	1600VA	2000VA	
INPUT						
Voltage	110/120 VAC or 220/230/240 VAC					
Voltage Range	81-145 VAC / 162-290 VAC					
Frequency Range	60/50 Hz (Auto sensing)					
OUTPUT						
Output Voltage	110/120 VAC or 220/230/240 VAC					
AC Voltage Regulation (Batt. Mode)	±10%					
Frequency Range (Batt. Mode)	60 Hz or 50 Hz ±1 Hz					
Transfer Time	Typical 2-6 ms, 10ms max					
Waveform (Batt. Mode)	Simulated Sinewave					
BATTERY						
Battery Type & Number	12 V/7 Ah x 1	12 V/9 Ah x 1	12 V/7 Ah x 2	12 V/9 Ah x 2	12 V/10 Ah x 2	
Typical Recharge Time	4-6 hours recover to 90% capacity					
PROTECTION						
Full Protection	Overload, discharge, and overcharge protection					
INDICATORS						
LCD Display	AC Mode, Battery Mode, Load Level, Battery Level, Input Voltage, Output Voltage, Overload, Fault, and Low Battery					
ALARM						
Battery Mode	Sounding every 10 seconds					
Low Battery	Sounding every second					
Overload	Sounding every 0.5 second					
Battery Replacement Alarm	Sounding every 2 seconds					
Fault	Continuously sounding					
PHYSICAL						
Dimension, D x W x H (mm)	287 x 100 x 142		350 x 146 x 160	397 x 146 x 205		495 x 150 x 250
Net Weight (kgs)	4.25	4.9	8.0	11.1	11.5	24.8
ENVIRONMENT						
Humidity	0-90 % RH @ 0- 40°C (Non-condensing)					
Noise Level	Less than 40dB					
MANAGEMENT						
Optional USB/RS-232 Port	Supports Windows® 2000/2003/XP/Vista/2008, Windows2 7/8,10 Linux, and MAC					