

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					



DECLARATION OF CONFORMITY



We, Manufacturer

Dot-Media Ltd
18 Katevasias & Ntalias Acharnai, Greece

Declare that the product

Type of product:	UPS
Brand name:	Power On
Model number:	VLD-750/VLD-950/VLD-1200/VLD-1600/VLD-2000

Is in compliance with the essential requirements and other relevant provisions of the following directives:

2014/35/EU(LVD)
2015/863/EU (RoHS3)

Is in Conformity with the following European Norms/Standards:

DIN VDE 0620-1:2016/A1:2017
DIN VDE 0620-2-1:2016/A1:2017
EN62368-1:2014+AC:15
EN62479:2010
EN50581:2012



For and on behalf of Dot Media Ltd

Place and date of issue

Acharnai, 2021-05-05

DOTMEDIA ΕΜΠΟΡΙΑ ΑΝΑΛΟΓΙΜΩΝ ΕΙΔΩΝ
 & ΕΦΑΡΜΟΓΩΝ ΠΛΗΡΟΦΟΡΙΚΗΣ ΕΠΕ
 ΚΑΤΕΒΑΣΙΑΣ 18 & ΝΤΑΛΙΑΣ ΑΧΑΡΝΩΝ Τ.Κ. 21367
 Α.Φ.Μ.: 899075747 - Δ.Ο.Υ.: ΑΧΑΡΝΩΝ
 ΤΗΛ.: 210 2849836, 210 2840486, 210 2849419
 FAX: 210 2446835

Theodoros Mavroeidis

Managing Director of Dot Media Ltd



ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ



Ως κατασκευαστής η εταιρία

Dot-Media ΕΠΕ
Κατεβασιάς 18 & Ντάλιας Αχαρνές, Ελλάδα

Δηλώνουμε με αποκλειστική μας ευθύνη, πως το προϊόν

Τύπος προϊόντος:	UPS
Μάρκα:	Power On
Όνομα προϊόντος:	VLD-750/VLD-950/VLD-1200/VLD-1600/VLD-2000

Συμμορφώνεται με τις βασικές απαιτήσεις και άλλες σχετικές διατάξεις των ακόλουθων οδηγιών:

2014/35/EU (LVD)
2015/863/EU (RoHS3)

Συμμορφώνεται με τους ακόλουθους Ευρωπαϊκούς Κανόνες/Πρότυπα:

DIN VDE 0620-1:2016/A1:2017
DIN VDE 0620-2-1:2016/A1:2017
EN62368-1:2014+AC:15
EN62479:2010
EN50581:2012

DOT MEDIA®

Τόπος και ημερομηνία έκδοσης

Αχαρνές, 2021-05-05

Για λογαριασμό και εξ' ονόματος της Dot Media ΕΠΕ

DOTMEDIA ΕΜΠΟΡΙΑ ΑΝΑΛΩΣΙΜΩΝ ΕΙΔΩΝ
& ΕΦΑΡΜΟΓΩΝ ΠΛΗΡΟΦΟΡΙΚΗΣ ΕΠΕ
ΜΟΝΑΡΧΙΚΟ ΕΜΠΟΡΙΟ ΚΑΙ ΠΡΟΪΟΝΤΩΝ ΕΞΙΣΤΕΜΟΥ
ΚΑΤΕΒΑΣΙΑΣ 18 & ΝΤΑΛΙΑΣ ΑΧΑΡΝΩΝ 145 71 13671
Α.Φ.Μ.: 899075747 - Δ.Ο.Υ.: ΑΧΑΡΝΩΝ
ΤΗΛ.: 210 2849836, 210 2840486, 210 2849419
FAX: 210 2446835

Θεόδωρος Μαυροειδής
Νόμιμος εκπρόσωπος της Dot Media ΕΠΕ