

PowerMust 800 Sinewave LCD Line Int., Schuko





PM 800 Sinewave

PM 800 Back side

Features

- Line Interactive UPS
- Pure Sinewave output
- LCD to display UPS information
- Compact size (32,8 x 10 x 14,5cm)
- Microprocessor control guarantees high reliability
- Discharge, overcharge and overload protection
- Perfect power protection for mini servers & gaming PC's
- USB and RJ11/RJ45 protection
- Visual and audible Alarm system
- Boost and Buck AVR for Voltage stabilization



PowerMust 800 Sinewave LCD Line Int., Schuko

Specification

MODEL	PowerMust 800 Sinewave LCD
INPUT	
Capacity	800VA/480W
Nominal Voltage	220/230/240VAC
Voltage Range	162-290 VAC
Frequency Range	50/60 Hz ± 1 Hz (auto sensing)
OUTPUT	
AC Voltage Regulation (Batt. Mode)	± 10%
Frequency Range (Batt. Mode)	50 / 60 Hz ± 1 Hz
Transfer Time	Typical 2-6 ms, 10ms max.
Waveform (Batt. Mode)	Pure Sinewave
Protection	Overload, discharge and overcharge protection
BATTERY	
Battery Type	12 V / 9 AH x 1
Recharge Time	4 hours to 90% capacity
Backup Time (at 100W load)	20 min.
AUDIBLE ALARM	
Battery Mode	Sounding every 10 seconds
Low Battery at battery mode	Sounding every second
Fault	Continuously sounding
Battery replacement	Sounding every 2 seconds
Overload	Sounding every 0.5 second
PHYSICAL	
Dimension, D x W x H (mm)	328 x 100 x 145
Net Weight (kgs)	6,0
ENVIRONMENT	
Operation Humidity	0-90% RH @ 0-40° C (non-condensing)
Noise Level	Less than 40 dB
INTERFACE	
Power Cord Connector	Schuko input powercord
Outlet	Schuko 2 x
Phoneline/ Network protection	RJ11
USB port	Yes
LED/LCD	LCD
MANAGEMENT	
USB Port	Windows® 2000/2002/XP/Vista/2008/7/8/10, Linux and MAC