

PowerMust 1260 / 1590 / 2212 LCD, Line Int., IEC

PM 1260 LCD(1200VA)



PM 1590 LCD(1500VA)



PM 2212 LCD (2200VA)



PM 1260 LCD Back



PM 1590 / 2212 LCD Back

Features

- Line Interactive UPS, LCD
- Compact size (36,4 x 13,9 x 19,5 cm)
- Excellent microprocessor control guarantees high reliability
- Boost and buck AVR for voltage stabilization
- Auto restart while AC is recovering
- Off mode charging
- Visual and Audible Alarm System
- Auto Voltage Regulator
- Cold start on Battery

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Specification

MODEL	PowerMust 1260	PowerMust 1590	PowerMust 2212
INPUT			
Capacity	1200VA/600W	1500VA/900W	2200VA/1200W
Nominal Voltage	220/230/240VAC		
Voltage Range	162-290 VAC		
OUTPUT			
AC Voltage Regulation (Batt. Mode)	± 10%		
Frequency Range (Batt. Mode)	50/60 Hz ± 1 Hz		
Transfer Time	Typical 2-6 ms, 10 ms max.		
Waveform (Batt. Mode)	Simulated Sine Wave		
Protection	Software protection (Fault mode)		
BATTERY			
Battery Type	12 V / 7 AH x 2	12 V / 9 AH x2	12 V / 9 AH x 2
Typical Recharge Time	6 hours to 90% capacity at normal mode after complete discharge (Load>50%)		
Protection	Overload, Discharge and Overcharge protection		
BACKUP TIME			
100W	30 min.	50 min.	50 min.
Full Loading	1 min.	1 min.	20 sec.
AUDIBLE ALARM			
Battery Mode	Sounding every 10 seconds		
Low Battery at Battery mode	Sounding every second		
Overload	Sounding every 0.5 second		
Fault	Continuously sounding		
Battery Replacement	Sounding every 2 seconds		
PHYSICAL			
Dimension D x W x H (mm)	364 x 139 x 195		
Net Weight (kgs)	9,07	10,74	10,74
ENVIRONMENT			
Operation Humidity	0-90% RH @ 0-40° C (non-condensing); Storage mode: -25°C to +55°C		
Noise Level	Less than 40 dB		
INTERFACE			
Power cord connector	IEC 1x		
IEC Outlet	6	6	6
Phoneline/Network protection	RJ45		
USB Port	USB		
LED/LCD	LCD		
Fan	No	Yes	
MANAGEMENT			
USB Port	Windows® 2000/2002/XP/Vista/2008/7/8, Linux, Unix, and MAC		