

PowerMust 600/800/1060/1590/2012 LCD new ID



PM 1590-2016 LCD



PM 1060 LCD



PM 600-800 LCD

Features

- Line Interactive UPS
- Compact size
- 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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MODEL	PowerMust 600 LCD	PowerMust 800 LCD	PowerMust 1060 LCD	PowerMust 1590 LCD	PowerMust 2012 LCD
INPUT					
Capacity	600VA/360W	800VA/480W	1000VA/600W	1500VA/900W	2000VA/1200W
Nominal Voltage	220/230/240VAC				
Voltage Range	162-290 VAC				
OUTPUT					
AC Voltage Regulation (Batt. Mode)	± 10%				
Frequency Range (Batt. Mode)	50 Hz ± 1 Hz				
Transfer Time	Typical 2-6 ms, 10 ms max.				
Waveform (Batt. Mode)	Simulated Sine Wave				
Protection	Short circuit and overload protection				
BATTERY					
Battery Type	12 V / 7 AH	12 V / 9 AH x1	12 V / 7 AH x 2	12 V / 9 AH x 2	12 V / 9 AH x 2
Typical Recharge Time	4-6 hours recover to 90% capacity				
Protection	Discharge and Overcharging 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 10seconds				
Low Battery	Sounding every second				
Overload	Sounding every 0.5 second				
Battery Replacement	Sounding every 2 seconds				
Fault	Continuously sounding				
INTERFACE					
Power cord connector	1x				
IEC outlet	4	4	4	6	6
Phoneline/Network protection connector	RJ11/45 (1x in 1x out)				
USB Port	USB Type B communication port				
PHYSICAL					
Dimension, D X W X H (mm)	287x100x142		350x146x160	397x146x205	
Net Weight (kgs)	4.25	4.9	8.0	11.1	11.5
ENVIRONMENT					
Operation Humidity	0-90% RH @ 0-40° C (non-condensing)				
Noise Level	Less than 40 dB				
MANAGEMENT					
USB Port	Windows® 2000/2002/XP/Vista/2008/7/8, Linux, Unix, and MAC				