

## PowerMust 1000 Plus

Un-interruptible power source for PC work stations.



### Product Positioning

- Electrical protection

### Target customers

- Home users
- SOHO users
- Business users

### Package Contents

- Installation guides

PowerMust series surpasses the competition in producing the smoothest transition from sinewave to stepsine wave.

### Features

- Provides an uninterrupted power source to protect your sensitive electronic equipment, or computer against blackouts, brownouts, spikes, sags and surges.
- Extensive backup time: 23 minutes.
- PWM regulated output for the most stable electrical signal to your computer.
- Provides lightning, transient, overload, and short-circuit protection.
- Provides an audible and visual warning when the battery is properly used.
- Compact size, lightweight, fits on top of most tower case PCs.
- Has four three-prong electrical outputs and phone line in/out ports.
- Free software download.

### The Compact Power Security

The Power Must 1000 Plus is compact and easily fits into any workplace. This model has a maximum power reception of 1000VA to provide the perfect electrical protection for any PC. The Power Must controls the electrical input frequency in the range of  $\pm 10\%$  and thus protects the sensitive computer electronics from lightning, transient voltages, overload, and short-circuit damages. The integrated battery saves the important servers or computers in a utility failure for up to 23 minutes. Enough time to properly shut down or back-up information. The models have four three-prong electrical inputs and the phone line in/out ports which provide convenient connection and protection for the network and other time critical computers and servers.

### Audible and Visual Warning

The Power Must series give audible tone alarms and the visual warning dialogue boxes on screen whenever there occurs a power shortage. Such warnings allow users to monitor and react to save their important work comfortably.

### Reliability

In addition to the quality UPS-System and the online help system, this product package also includes a detailed manual and its global access to Mustek's technical support department. It features a standard warranty, outstanding technical support and is manufactured under strict ISO-9001 guidelines.

### About Mustek

Mustek was founded in 1988 and launched the very first and unique hand-held scanner with a PCMCIA interface for PCs and Notebooks. The innovative and dynamic scanner pioneer has become a multimedia provider developing, producing and distributing scanner, digital cameras, DVD Player, Home Cinema Sets, WLAN solutions and UPS systems for the global market. All production follows ISO 9001, 9002 regulation and adheres to most international industry standard.

### Technical Specifications

Capacity	.....	1000 VA/600 W
Voltage	.....	115 VAC or 200/230/240 VAC
Frequency	.....	50 ~ 60 Hz (Auto Detection)
Output		
Voltage	.....	115 VAC or 200/230/240 VAC
Frequency	.....	50 Hz or 60 Hz
Frequency Regulation	.....	$\pm 1$ Hz
Waveform	.....	Modified Sine wave
Transfer Time	.....	4 – 6 ms
Battery		
Battery Type	.....	maintenance-free accu (2x12 V/7 Ah)
Back Up Time	.....	23 Minutes
Recharge Time	.....	8 Hours to 90%
	.....	after complete discharge
Indicator	.....	LED
	.....	Audible Alarm
Dimensions (D x W x H)	.....	368 x 140 x 180 mm
Net Weight	.....	13.8 kg
Interface:	.....	RS-232
Supported OS:	.....	Novell, Linux,
	.....	Windows 95/ 98/NT/2000/XP

Subject to error and technical modification. The actual products supplied may differ in technical features and design from the ones shown here.