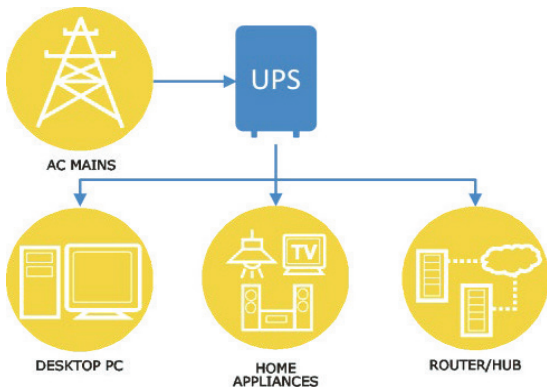




Micronet μ 850/1200VA Line-Interactive UPS



Typical Application



Modified
sinewave
output



APFC
load
supported



Super
Fast Charging



Tiny Load
Sensing



HID

Key Features

- Microprocessor control guarantees high reliability
- Built-in voltage regulator for reliable power quality
- Super fast charger shortens the charging time to 2-4 hours
- Tiny-Load Sensing technology prevents the battery from deep discharge problem while connecting to tiny loads
- HID power device USB interface enables integration with power management features of Windows and Mac OS and Linux
- Supports loads with APFC (only for 1200VA)
- Optional TVSS protection (for 1200VA up to 1000M)
- Provides Overload Protection
- Fanless operation suitable for SOHO applications
- CE compliant

Rear Panel



850VA



1200VA

Product Specification

MODEL		LEXPOWER Micronet μ 850	LEXPOWER Micronet μ 1200
CAPACITY	VA/W	850VA/480W	1200VA/600W
INPUT	Voltage	220 ~ 240VAC	
	Voltage Range	170-280VAC @nominal 230Vac	
	Frequency Range	50Hz: 45-55Hz / 60Hz: 55-65Hz	
	Frequency	45-65 Hz (Auto Sensing)	
OUTPUT	Voltage	220/230/240VAC	
	Voltage Regulation(Batt. Mode)	$\pm 10\%$	
	Frequency	50Hz/60Hz auto-sensing	
	Frequency Regulation (Batt. Mode)	+/-1 Hz	
	Output Waveform	Modified Sine Wave	
BATTERY	Battery Type & Number	12V/9AH x 1pc	12V/7AH x 2pc
	Back up Time (@ Typical PC load)	20 minutes	40 minutes
	Recharge Time	2-4 hours (Recharge to 90% Capacity)	
TRANSFER TIME	Battery Mode << >> Line Mode	3-8 ms typical	
DISPLAY		LED/LCD	
AUDIBLE ALARM		YES	
PHYSICAL	Dimension, WxHxD (mm)	100 x 143 x 300	139 x 195 x 364
	Net Weight (kg)	4.9Kg	8.8Kg
ENVIRONMENT	Operating Environment	0°C to 40°C	
	Noise Level	Less than 40dB	Less than 45dB
INTERFACE	USB	Yes	
	TVSS protection	Option RJ45	

* Product specifications are subject to change without further notice

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