

Micro Series

Line Interactive UPS

1000~3000VA



The Micro Series Featured with smart microprocessor control design, AVR Boost and Buck, Smart RS232/USB Interface and cold start function, is a cost-effective solution to your mission critical PC valuable peripherals

Features

- AVR boost and buck
- Cold start function
- Smart RS232/USB interface for power management
- Built-in Self-diagnostic function
- Modem/LAN internet protection
- Compatible with generator set (optional)
- LCD or LED panel for option
- Fastest charging capacity
- Auto charging at off mode
- Auto-restart function

LCD or LED Panel Option



Two kinds of color LCD display



LED display



Optional socket

1. AC input
2. Output socket
3. USB & RJ11 communication
4. USB & RS232 communication
5. RJ45



Rear Panel

Technical Specifications:

MODEL	MICRO600	MICRO800	MICRO1000	MICRO1200	MICRO1500	MICRO2000	MICRO2400	MICRO3000
Capacity (VA/Watts)	600/360	800/480	1000/600	1200/720	1500/900	2000/1200	2400/1440	3000/1800
INPUT								
Voltage	220/230/240vac							
Voltage Range	162-290vac							
Frequency Range	50/60Hz (auto sensing)							
OUTPUT								
AC voltage	220/230/240vac							
Regulation (Batt. Mode.)	±10%							
Frequency Range (Batt mode)	50/60Hz ± 1Hz							
Transfer Time	Typical 4-8ms, 13ms Max.							
Waveform(Batt mode)	simulated sine wave							
BATTERY								
BATTERY Voltage	12vdc		24vdc				48vdc	
Battery type&Number	7Ah x1	9Ah x1	Ah x2	7Ah x2	9Ah x2	9Ah x2	7Ah x4	9Ah x4
Typical Recharge Tim	6 - 8 hours (to 90% of full capacity)							
INDICATORS								
LED Display(LED Version)	AC Mode,Battery Mode,overload,fault							
LED Display(LED Version)	AC Mode,battery mode,load level,battery level , input voltage,output voltage,overload fault,and battery low							
PROTECTION								
Full protection	short circuit,overload,overcharge and overdischarge protection							
ALARM								
BATTERY mode	sounding every 10 seconds							
low battery	sounding every seconds							
overload	sounding every 0.5 seconds							
battery replacement	sounding every 2 seconds							
Alarm	continuously sounding							
Fault	continuously sounding							
MANAGEMENT	(Support windows 2000/2003/XP/Vista/2008, windows 7, Linux, Unix, and MAC)							
Communication port	USB or RS232							
OPERATING ENVIROMENT								
Humideity	0-90%RH @0-40C(non-condensing)							
Noise level	Less than 45dB				Less than 55dB			
PHYSICAL								
Dimension D*W*H(mm)	298*101*142		353*149*162		380*158*198		433*144*207	
Net weight (kgs)	4.3	4.9	7.8	8.4	10.1	10.5	20	23
STANDARTDS								
Dimension D*W*H(mm)	IEC/EN62040-1 ; IEC/EN60950-1							
Net weight (kgs)	IEC/EN62040-1; IEC61000-4-2 ; IEC61000-4-3 ; IEC61000-4-4 ; IEC61000-4-5 ; IEC61000-4-6 ; IEC61000-4-8							

Specifications are subject to change without prior notice.

