



OFFLINE UPS

HB-C SERIES
650VA-1000VA



FEATURES

- ◆ Intelligent CPU Control.
- ◆ Optional USB Or RJ45 Port.
- ◆ Auto Restart While AC Is Recovering.
- ◆ Cold Start Function, Off-Mode Charging.
- ◆ Boost And Buck AVR For Voltage Stabilization.
- ◆ Offering LCD Panel For Selection, Multi-Color Panel.
- ◆ The UPS Has Mute Function When The UPS In Battery Mode.
- ◆ The LCD Display Can Be Off When The UPS In AC/ Battery Mode.

APPLICATIONS:

- ◆ Personal Computer / Printer / POS (Point of sales) Terminals / Security System
Fax Machine / Modem / Router

SPECIFICATION

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MODEL	HB-C 650	HB-C 850	HB-C 1000
Capacity	650VA / 360W	850VA / 480W	1000VA / 510W
INPUT			
Voltage	110V / 120VAC or 220 / 230 / 240VAC		
Voltage Range	81 - 145VAC or 145-275VAC		
Frequency	60 / 50 Hz (Auto sensing)		
OUTPUT			
Voltage	110V / 120VAC or 220 / 230 / 240VAC		
Voltage range	± 10%		
Frequency Range (Battery Mode)	60 / 50 ± 1Hz		
Transfer Time	4 - 6 ms		
Wave Form(Battery Mode)	Simulated Sine Wave		
BATTERY			
Battery Model & Quantity	12V / 7AH x 1	12V / 9AH x 1	12V / 9AH x 1
Charge Time	8 Hours Recover To 90% Capacity		
PROTECTION			
Full Protection	Discharge, Short Circuit And Overload Protection		
INDICATORS			
LCD Display LCD	AC Mode, Battery Mode, Load Level, Battery Level, Input Voltage, Output Voltage, Overload And Low Battery		
ALARM			
Battery Mode	Sounding Every 4 Seconds		
Low Battery	Sounding Every Second		
Overload	Sounding Every Second		
Fault	Continuously Sounding		
INTERFACE			
RJ45 / USB 5V (2A)	Support Windows XP / Vista, Windows 7/8, Linux, Unix, And MAC		
ENVIRONMENT			
Humidity	0 - 90% RH @ 0 - 40°C (Non-condensing)		
Noise Level	Less Than 40DB		
Dimension (Mm)	115 * 115 * 40		
N.W. (Kg)	5.8	6	6

* Product specifications are subject to change without prior notice.