Himel UPS

HUPS800 & HUPS1000
Overview

HUPS800 Features

1 Power Capacity : 800VA

2 Automatic Voltage Regulation (AVR) instantly corrects voltage fluctuations so you can work indefinitely through brownouts and over voltages without discharging the battery, prolonging battery life.

3 Status indication: green-color LED and audible alarm combine to alert you to UPS status and battery conditions.

4 UPS ON / OFF Switch

5 Wide input voltage range: 140 – 300 V

6 Outlets: four (4) IEC type sockets ease connection to your computer equipment.

7 Supplied French-IEC14 jumper cord replaces your computer cord which is then used to connect the UPS to the wall socket.

8 Fuse: protects the UPS from severe overloads.

9 Battery connector: for safe transportation and prolonging battery storage life.

HUPS1000 Features

1 Power Capacity : 1000VA

2 Automatic Voltage Regulation (AVR) instantly corrects voltage fluctuations so you can work indefinitely through brownouts and over voltages without discharging the battery, prolonging battery life.

3 Status indication: green-color LED and audible alarm combine to alert you to UPS status and battery conditions.

4 UPS ON / OFF Switch

5 Wide input voltage range: 140 – 300 V

6 Outlets: four (4) IEC type sockets ease connection to your computer equipment.

7 Supplied French-IEC14 jumper cord replaces your computer cord which is then used to connect the UPS to the wall socket.

8 Fuse: protects the UPS from severe overloads.

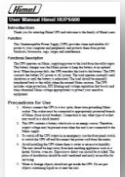**9** Battery connector: for safe transportation and prolonging battery storage life.

Product Specifications

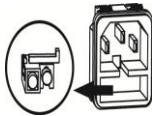|	HUPS800	HUPS1000
Input		
Nominal Voltage	230 V	
Frequency	60/50 Hz	
Voltage Range	140 Vac to 300 Vac	
Input Connection	IEC-320C14	
Output		
Power Capacity	800 VA	1000 VA
Peak VA	800VA/480W	1000VA/600W
Voltage (Battery Mode)	230 Vac nominal	
Frequency (battery mode)	50 Hz ± 1%	
Voltage (Mains AVR mode)	230 Vac nominal	
Output Connections	(4)IEC-320C13 (Battery Backup)	
Transfer Time	Typical 4-8 ms	
Battery		
Type	Sealed lead acid maintenance free	
Number	One 12V, 9Ah	Two 12V, 7Ah
Typical recharge time	4 to 6 hours (up to 90% of full capacity)	
Protection	Deep discharge protection	
Management		
Indication	Visual & Audiable Alarms	
Physical		
Form Factor	Tower	Tower
Net weight	4.9 kg	7.8 kg
Gross weight	5.1 kg	8.5 kg
Dimensions (H x W x D)	142 mm x 101 mm x 300 mm	182 mm x 130 mm x 320 mm
Environmental		
Operating Temperature	0- 40°C (32-104°F)	
Storage Temperature	0- 40°C (32-104°F)	
Humidity	0-95% Rh non-condesing	

What is inside the Box ?

▪ English/French/Arabic User manual

▪ IEC Jumper (French to IEC14)

▪ Additional fuse

▪ Warranty Card

Himel

The Right Choice!

Availability depends on connected load

Typical application	HUPS800 runtime	HUPS1000 runtime
All-in-one PC with 15" LCD monitor (about 65 watts)	30 minutes	80 minutes
Typical home or office PC with 19" LCD monitor (about 120 watts)	16 minutes	40 minutes
Performance PC with 22" LCD monitor (about 180 watts)	9 minutes	25 minutes