

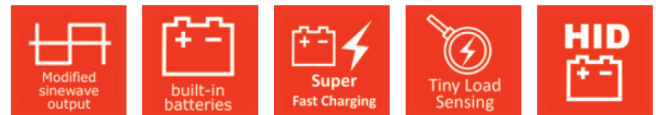
# Upsonic GD series UPS

650VA, 1600VA, 2200VA

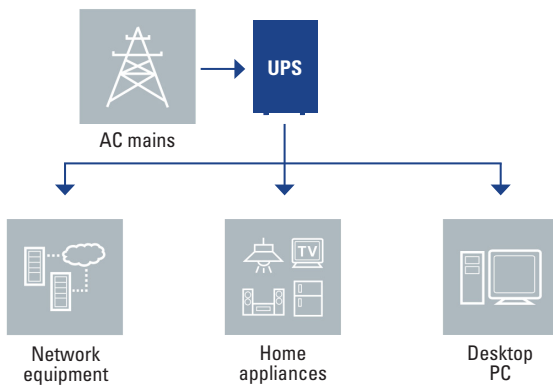


## Key features

- Line Interactive, Auto Voltage Regulated UPS
- Battery Backup & Surge Protection
- LED display: AC Mode, Battery Mode, Overload, Fault
- Australian Outlets
- USB HID comms if Upsonic software is not used
- Rear panel USB interface
- User Replaceable Battery
- 3 Year Warranty



## Typical application



# Specification

MODEL		GD-650	GD-1600	GD-2200
<b>Capacity</b>		650VA/360W	1600VA/900W	2200VA/1200W
<b>Input</b>	Nominal Input Voltage	230 VAC		
	Input Voltage Range	162-290VAC		
	Frequency Range	50/60Hz (auto sensing)		
	Input Connections	IEC C13 to Australian 3 pin plug		
<b>Output</b>	Nominal Output Voltage	230 VAC		
	Voltage Regulation	±10%		
	Frequency Range	50/60Hz (auto sensing)		
	Topology	Line Interactive, AVR		
	Output Waveform	Modified Sinewave		
	Output Connections	(2) Australian 3 pin 10Amp	(4) Australian 3 pin 10Amp	(4) Australian 3 pin 10Amp
<b>Battery</b>	Battery Type	Maintenance-free sealed Lead-Acid		
	Battery Capacity	12V/7Ah	12V/ 9Ah	12V/9Ah
	Number of Internal Battery	1	2	2
	Rated Battery Voltage	12VDC	24VDC	24VDC
	Backup Time (@ Typical PC load)	16 min	30 min	50 min
	Recharge Time (to 90%)	4-6 hours	6-8 hours	
<b>Transfer Time</b>	Battery Mode To Line Mode	2-6 ms		
<b>Display</b>		LED display: AC Mode, Battery Mode, Overload, Fault		
<b>Audible Alarm</b>		Yes; Battery Mode, Low Battery, Overload, Battery Replacement Alarm, Fault		
<b>Dimension</b>	WxHxD	101 x 142 x 298 mm	158 x 198 x 380 mm	
<b>Net Weight</b>		4.3 kg	10.1 kg	10.5 kg
<b>Colour</b>		Black		
<b>Environment</b>	Operating Temperature	0 - 40 °C		
	Noise Level	<45dB	<55dB	
<b>Interface Port</b>	USB	Yes		



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