

GIOTTO

from 450 VA — to 2000 VA

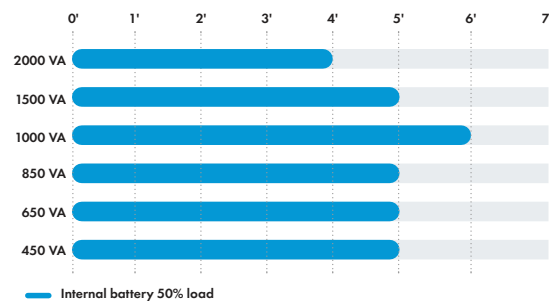


Line interactive 1-Phase UPS
ideal for home and small office,
computers and peripherals.

Features and benefits

- User-friendly UPS ensuring compact protection for a wide range of needs:
 - Best power protection for PC from 450 to 850 VA with one output receptacle (IEC 320-C13) and one Schuko.
 - Advanced power protection from 1000 to 2000 VA with four output receptacles (IEC 320-C13) and one Schuko for high performance PC and peripherals.
- Instantaneous battery back-up power and electrical interference protection.
- Plug and Play installation easy to set up also for first-time users.
- Compact and noise-free running to be placed anywhere at home or office.
- Energy efficient ensuring lowest impact on energy costs.
- Intuitive LCD display provides easy-to-read UPS status and power information.
- Audible alarm alerts upon utility power and UPS status change.
- Easy User-replaceable battery.
- AVR technology stabilizing output voltage to protect your electronics over a wide range of mains quality issues.
- Advanced battery management extending battery life.
- Internet Modem / LAN protection via RJ-11/45 plug.
- USB communication port providing UPS managements.
- Cold start for powering loads when mains are not available.
- Borri Power Guardian user-friendly UPS management software free downloadable at www.borri.it/download (for more info see p.20/21).

Back up time with internal batteries



GIOTTO technical data

Rating (VA)	450	650	850	1000	1500	2000	
Nominal Power (W)	270	380	500	600	900	1200	
UPS dimensions WxDxH (mm)	100x292x140			148x315x198			
UPS weight (kg)	4	5	5.5	9	10.5	11.8	
Input							
Connection type	IEC 320-C14						
Nominal voltage	230 Vac 1-phase						
Voltage range	160 to 290 Vac						
Frequency and range	50/60 Hz, 45 to 65 Hz						
Output							
Connection type	1 IEC 320-C13 and 1 Schuko			4 IEC 320-C13 and 1 Schuko			
Nominal voltage	230 Vac 1-phase						
Frequency	50/60 Hz						
Wave form	Simulated sine wave						
Battery							
Autonomy time (min.) ◊	50% load	5	5	5	6	5	4
	100% load	3	3	3	3	3	2
Connectivity and function extensions							
Front panel	LCD, ON/OFF button						
Communication	Included: USB Compatible platforms: Windows, Linux, Mac						
Environmental							
Operating temperature range	0°C to +40°C						
Altitude (AMSL)	< 1000 m without power reduction, > 1000 m with reduction of 0.5% per 100 m						
Audible noise at 1 m (dBA)	< 40						
Standards and certifications							
Quality assurance, environment, health and safety	ISO 9001:2015, ISO 14001:2015, BS OHSAS 18001:2007						
Safety	IEC/EN 62040-1						
EMC	IEC/EN 62040-2						
Marking	CE						

◊ Measurement conditions: optimised parameters, fully charged battery, 0,6 PF

