



PERSONAL  
COMPUTERS

**bcn**<sup>®</sup>  
www.bcn-ups.com

# iPlug

**600-800 VA**  
Single-phase



## Highlights

- Compact
- Versatile
- Robust
- Contemporary design
- Advanced communication
- Auto restart
- Battery swap
- ECO line environmental protection



The iPLUG series is the ideal solution for household, and small office systems. Its compact size and versatility, push-button operation, LED status panel and user replaceable batteries – make iPlug easy to install within a domestic environment to protect systems from surges and blackouts.

When mains power fails, the load is powered by the pseudo-sinewave inverter and built-in battery.

PowerShield<sup>3</sup> UPS monitoring and control software can be used for an orderly

unattended shutdown of IT systems. PowerShield<sup>3</sup> can be downloaded free of charge from [www.riello-ups.com](http://www.riello-ups.com)

### **Versatile, robust and a contemporary design**

iPlug's compact and ergonomic design allow the UPS to be easily used within professional and domestic environments. iPlug is extremely versatile and its innovative cable management feature ensures a clean, easy to manage installation.



Your choice of power protection

**Advanced communication**

PowerShield<sup>3</sup> software for the safe and unattended shutdown of connected IT systems on mains power supply failure. PowerShield<sup>3</sup> provides efficient and intuitive UPS management through bar chart displays of important operating information.

**Automatic Restart**

The UPS automatically restarts when the mains power supply is restored, after auto power.

**ECO Line environmental protection**

iPlug features a unique shut-off button to reduce energy consumption during periods of prolonged inactivity.

**Applications**

LCD monitors, personal computers, VDUs, printers, scanners and faxes.

**Features**

- ECO LINE product
- Compact and ergonomic
- 5 Battery runtime protected sockets
- 3 Surge protected sockets for powering larger absorption loads such as laser printers
- Ability to switch on the UPS without a mains power supply (Cold Start)
- User replaceable batteries (Battery Swap)
- USB Interface
- Can be placed on a desktop or the floor
- Power cable included
- Short-circuit protection
- Auto restart (when mains power is restored, after a battery discharge)
- GS/Nemko Safety mark

- Available with French (2P+T), English, Shuko and Italian outlets.
- PowerShield<sup>3</sup> supervision and shutdown software for Windows operating systems 7, 2008, Vista, 2003, XP, Linux, Mac OS X and Sun Solaris
- Plug and Play function

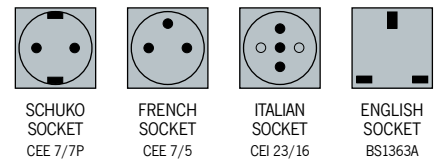
**2-YEAR WARRANTY**

**configurator for model selection**

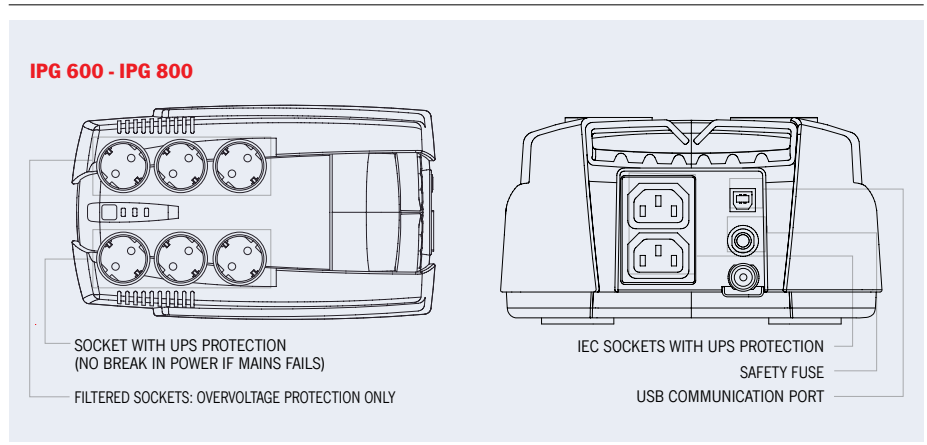
Load type	Power
	VA *
Personal computer	250
LCD Monitor	70
15" Monitor	150
Scanner, printer	200
Modem, TV, DVD players, PlayStation, Hi-Fi, telephone, Fax	50
Laser printer **	200

\* Average estimated value  
 \*\* Use of the iPLUG filtered power output is recommended.

**Available sockets**



**details**





MODELS	IPG 600	IPG 800
<b>POWER</b>	<b>600VA/360W</b>	<b>800VA/480W</b>
<b>INPUT</b>		
Nominal voltage	220-240 Vac	
Input voltage tolerance	230 Vac (+20/-25%)	
Frequency	50/60 Hz with automatic selection	
<b>OUTPUT</b>		
Voltage during mains operation	230 Vac (+20/-25%)	
Voltage during battery operation	230 Vac (+/- 10%)	
Frequency during battery operation	50 or 60 Hz (+/- 1%)	
Waveform	Pseudo-sine	
<b>BATTERIES</b>		
Type	VRLA AGM lead acid maintenance free batteries	
Charging time	6-8 hours	
<b>OTHER FEATURES</b>		
Net weight (kg)	3.7	4.1
Gross weight (kg)	4	4.4
Dimensions (hwd) (mm)	99 x 175 x 313	
Packaging dimensions (hwd) (mm)	260 x 380 x 140	
Communication	USB	
Output socket	6 sockets (Shuko or Italian or French or English) + 2 IEC 320 C13	
Regulations	EN 62040-1-1 and Directive EN 62040-3 EN 62040-2 and Directive 2004/108 EC	
Trademarks	CE; GS/NEMKO on Shuko version	
Ambient temperature	0°C / +40°C	
Colour	Black	
Altitude and relative humidity	6000 m max altitude, < 95% non-condensing	
Standard equipment provided	power cable, user guide	



- All specifications subject to change without notice.
- Custom-made specifications are acceptable.
- Manufactured by factory with ISO 9001, ISO 14001, CE, STANDARD