

ZGR QUICK 600 – 800 VA

LINE-INTERACTIVE UPS



always ON

ZGR QUICK is the perfect solution for protecting against grid distortions at household and small office.

ZGR QUICK is the solution for protecting household and office equipment with a compact and versatile design.

AVR technology allows stabilizing a wide range of input under/over voltages, preventing the excessive use of the UPS function, thus reducing the battery discharge / charge cycles and increasing its life.

In absence of grid power, the load is supplied by the inverter that provides a simulated sine wave for sufficient time for secure shutdown of the most critical computer systems through control and monitoring software.

A push-button, a LED synoptic and user-replaceable battery make it a ideal device for everyone to protect against surges and small power failures.



DOMESTIC USE



PLUG & PLAY



USB PLUG



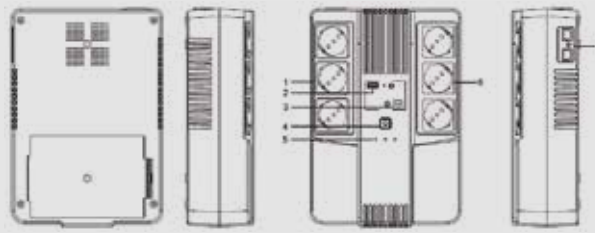
SCHUKO PLUG

CHARACTERISTICS

- » USB charger ports up to 2A included for mobile devices, tablets, etc.
- » 6 Schuko and 1 RJ45 sockets
- » Compact and ergonomic
- » 3 Sockets protected against power failures (UPS function)
- » 3 Sockets protected against surges to power devices with high current peaks (laser printers ...)
- » Cold Start and Auto Restart function
- » Output stabilization with AVR system
- » User replaceable batteries
- » USB interface for UPS monitoring
- » Desktop or on the floor placement
- » 2 year warranty
- »

ZGR QUICK LINE-INTERACTIVE UPS

CONNECTIONS



1. UPS output
2. USB charger
3. USB monitorization
4. Power on
5. Informative LED
6. UPS output
7. LAN/modem protection

TECHNICAL SPECIFICATIONS		
Model	ZGR QUICK 600	ZGR QUICK 800
Power	600 VA / 360 W	800 VA / 480 W
INPUT ELECTRICAL CHARACTERISTICS		
Voltage range	162 - 290 Vac (allows use with generators)	
Frequency	50 / 60 Hz \pm 10 %	
OUTPUT ELECTRICAL CHARACTERISTICS		
Nominal voltage	220 / 230 / 240 Vac \pm 10 %	
Frequency (battery mode)	50 / 60 Hz \pm 1 %	
Waveform (battery mode)	Simulated Sine	
Transfer time	Typical 2 - 6 ms / 10 ms max	
BATTERY		
Type / Capacity	1 x 12V / 7 Ah	1 x 12V / 9 Ah
Hot Swap	Yes (user replaceable)	
Charge time	6 - 8 h / 90 %	
Protection	Overload and deep discharge	
Autonomy	5 min (depends on load consumption and battery status)	
MONITORIZATION		
Informative	LED (LCD screen optional)	
Alarms	Acoustic depending on alarm	
Software	Windows / Linux / MAC	
CONNECTIONS		
Input	1 x IEC	
Output	6 x Schuko	
Protection	Opcional modem/LAN RJ45	
Communication	USB (Software monitorización)	
Extra	2x USB charger 1A	
FUNCTIONS		
ON/OFF with battery (Cold Start)	Yes (allows to operate the UPS without mains power)	
Auto Restart	Yes (restart the UPS functions after a failure or deep battery discharge)	
MECHANICAL AND AMBIENT CHARACTERISTICS		
Cooling	Natural convection	
Operation temperature	0 - 40 °C	
Noise level (at a 1m)	< 45 dB	
Relative humidity	0 - 95 % without condensation	
Dimensions (WxHxD)	190 x 90 x 270 mm	190 x 90 x 270 mm
Approx. Weight	3,6kg	4,9kg

* Green Power design that minimizes self consumption during normal operation.

* Battery charging system even with the UPS turned OFF.

* These specifications may change without notice.

IEC 62040 -3



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