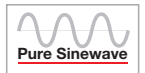




- 1 - LCD
- 2 - On/Off button - Control buttons
- 3 - 5V 2.1A USB Charger
- 4 - Output socket with blackout protection
- 5 - Filtered output socket
- 6 - Input socket
- 7 - Input fuse
- 8 - RJ11/45 port
- 9 - USB port



Main Specifications

- For Workstation, PC Game, Console Game, Personal Computer, Server, Local Area Networks (LAN), Home Theatre, TV, Hi-Fi, Fireplace heating systems (excluding Exa PLUS 1.000), Home heating system
- Silent (the fan works only in Battery Mode or boost/buck AVR mode)
- Display with Intelligent Backlighting System
- 2 USB Charger Ports (5V 2.1A)
- Automatic Voltage Regulation circuit (AVR)
- Sinewave output
- Hot Swap battery
- Output sockets with blackout protection
- Output sockets for surge protection
- UPS Management Software TecnoManager compatible with Windows, Mac OS X, Unix, Linux, etc.

Specifications

UPS Model	EXA PLUS 1.000	EXA PLUS 1.500	EXA PLUS 2.000
Code	FGCEXAPL1000	FGCEXAPL1500	FGCEXAPL2000
Nominal power	1.000VA	1.500 VA	2.000 VA
Active power	700 W	1.050 W	1.400 W
Power factor	0,7		
Technology	Line Interactive with stabilizer		
LCD Display	UPS status, input/output voltage, input/output frequency, load level, battery capacity, warning or fault error code. (the display backlighting is normally off, switch on only after a key is pressed)		
Cooling	Fan cooling (only in battery mode, charging mode or boost/buck AVR mode)		
Audible noise	< 12 dBA 1m (line mode) < 40 dBA 1m (when the fan is working)	< 12 dBA 1m (line mode) < 45 dBA 1m (when the fan is working)	
Dimension (UPS) WxHxD	9,9x28x28,8 cm	9,9x28x41 cm	
Dimension (with packing) WxHxD	18x37,6x37,3 cm	18x37,6x49,5 cm	
Weight	7,4 Kg	11,8 Kg	13,1Kg
Input			
Number of phases	1Ph+N		
Nominal voltage	Single-phase 230Vac		
Input voltage range	+20%/-25%		
Nominal frequency	50/60 Hz (automatic selection)		
Input frequency range	+/-5%		
Output			
Number of phases	1Ph+N		
Nominal voltage	Single-phase 230Vac		
Voltage regulation (Line mode)	AVR (Automatic Voltage Regulation)		
Voltage regulation (Battery mode)	+/-5%		
Frequency	50/60 Hz (automatic selection)		
Inverter waveform	Sinewave		
Overload capability	< 130%		
Transfer time	2 ms (typical)		
Battery			
Type	Lead acid, sealed, maintenance free		
Backup time (typical)	8 min	10 min	
Environmental specification			
Working temperature	From 0 to 40 °C (retcomended from 20 to 25 °C)		
Humidity	< 95% without condensation		
Maximum altitude	3000 m		
IP protection	IP20		
Certifications	CE (Standards: Low Voltage Directive IEC EN 62040-1; EMC Directive IEC EN 62040-2; classification IEC EN 62040-3)		
Warranty			
Standard	36 months electronic parts/12 months battery - After registration on www.tecnoware.com		

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Available on request with input/output nominal voltage 110Vac or 120Vac and with input plug and output sockets for specific country.