

Budget Pro | LCD

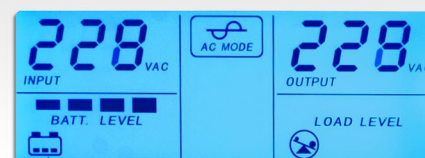
650-2200VA



Applications



LCD display



The comprehensive graphic display provides easy read-out status of the UPS from the screen, such as input, voltage, load level, battery level...

Specifications

- Line-interactive technology (VI)
- Automatic Voltage Regulator (AVR, "Boost and Buck")
- Transfer to battery at under- and overvoltage
- Big LCD display
- Self-diagnostic function
- Battery cold start
- Genset-compatible
- Auto-charging in Off-mode
- Auto-restart function
- Automatic computer shutdown
- Audible and visible alarm
- Surge protection
- RJ45/11 protection (EMI/RFI filtering)
- USB interface including software
- 2 years warranty

The Budget Pro LCD series, featured with smart microprocessor control design, AVR boost and buck, smart USB interface and cold start function, is a cost-effective solution to your mission-critical PC and valuable peripherals.

The AVR Boost and Buck automatically corrects either undervoltage or overvoltage condition without unnecessary battery drain and extends the life of the battery.





Smart USB



It offers real-time power and UPS status monitoring with automatic or scheduled shutdown and many other advanced power management functions.

Monitoring Software Included



Monitoring software for Windows, Mac, Linux included.

Budget Pro LCD	Model					
	650	850	1100	1300	1600	2200
Nominal capacity (VA)	650	850	1100	1300	1600	2200
Power (Watt)	360	480	600	720	900	1200
Voltage	220/230/240Vac / 110/120Vac					
Input voltage range	162-290Vac / 81-145Vac					
Voltage stabilizer-AVR	Boost & Buck					
Input frequency	50/60Hz (auto-sensing)					
Output voltage (AC/battery mode)	+/-10%					
Output frequency (battery mode)	50/60Hz +/-1Hz					
Transfer time to battery	Typical : 2-6ms / maximum : 10ms					
Waveform	Simulated sine wave					
Battery (voltage and quantity)	12V (1x7Ah)	12V (1x9Ah)	24V (2x7Ah)		24V (2x9Ah)	
Backup time	5-10 minutes at 70% of nominal load					
Typical recharge time	6-8 hours recover to 90% capacity					
Outlets IEC (Schuko on request)	4 outlets (650-1300VA) / 6 outlets (1600-2200VA) IEC320 C13					
Interface	USB-port					
Protection	Overvoltage, short-circuit, overload, battery deep discharge					
LCD information	Big LCD display					
Acoustic information	Battery mode - low battery - overload - battery replacement alarm - fault					
Humidity / Noise level	0-90% at 0-40°C (non-condensing) / less than 40dB					
Dimensions WxDxH	101x302x142mm		149x338x160mm		158x380x196mm	
Weight	4,3kg	4,9kg	7,8kg	8kg	11,1kg	11,5kg
Warranty	2 years					
Software	For Windows, Mac, Linux					