

Braver PRO LCD

- Microprocessor control design guarantees high reliability
- Equipped with Boost and Buck AVR to stabilize input voltage
- Built-in DC start function enables UPS to be started up without AC power supplied.
- Auto restart while AC recovery
- Compact size, light weight
- Provides Modem/phone line Surge Protection.(option)
- Provides Overload Protection.



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MODEL		BraverPRO 1000 LCD	BraverPRO 1400 LCD	BraverPRO 2000 LCD
CAPACITY	VA/W	1000VA / 600W	1400VA/840W	2000VA / 1200W
INPUT	Voltage	220/230VAC		
	Voltage Range	166/280VAC		
OUTPUT	Voltage	220/230VAC		
	Voltage Regulation	+/- 10%(Battery Mode)		
	Frequency	50Hz / 60Hz		
	Frequency Regulation	+/- 1 Hz(Battery Mode)		
	Output Waveform	Stepped Sine Wave		
BATTERY	Battery Type (24V model)	12V/7Ah*2pcs	12V/9Ah*2pcs	
	Back up Time	20 minutes at 200W load	25 minutes at 200W load	
	Recharge Time	6 Hours to 90% after complete discharge		
TRANSFER TIME	Typical	4-8ms typical, 10ms max		
INDICATOR	LCD Display Models	The LCD will always turn on when UPS work, including in off charging mode and fault mode		
AUDIBLE ALARM	Backup Mode	Sounding every 10 seconds		
	Battery Low	Sounding every 1 second		
	Overload	Sounding every 0.5 seconds		
	Battery replace	Sounding every 2 seconds		
	Fault	Continuous sounding		
PROTECTION	Full Protection	Discharge, Overcharge, short circuit and Overload		
PHYSICAL	Dimension	145 * 205 * 399 (WxHxD) (mm)		
WEIGHT	Net Weight	9.6Kgs	10Kgs	10.8Kgs
ENVIRONMENT	Operating Environment	0- 40°C, 0-90% Relative Humidity (non-condensing)		
	Noise Level	Less than 50dB		
INTERFACE	SmartRS-232 (optional)	Windows		



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