



Single PHASE UPS

1200 VA

KEY FEATURES

- Microprocessor Control for High Reliability
- Boost and Buck AVR to Stabilize Input Voltage
- Supports DC start-up and auto restart

Single Phase 1200 VA UPS

PHASE		1-Phase Input / 1-Phase Output
MODEL		Easy 1200i
CAPACITY		1200VA / 600W
INPUT	Input Voltage	Nominal 230V, 1p3w
	Input Range	170 – 280V
	Input Frequency	50 / 60 Hz
	Output Voltage	220 / 230 / 240VAC
	Voltage Regulation [Battery Mode]	+ / - 10%
	Wave Form	Modified Sine Wave
BATTERY	Frequency Range (Battery Mode)	50 / 60 Hz + / - 1 Hz
	Battery Type	Maintenance free lead-acid batteries
	Rated Battery Voltage	24VDC
	Backup Time (@ Typical PC Load with 15" Monitor)	30 – 40 mins
	Recharge Time (to 90%)	6 hours
	Battery Start	UPS can be started without AC source
TRANSFER TIME	AC Mode ↔ Inverter Mode	4-8 ms typical
DISPLAY	Display Type	LED
	AC Mode	Green LED Lit
AUDIBLE ALARM	Backup Mode	Green LED Flashing
	Battery Mode	Sounding every 10 seconds
	Battery Low	Sounding every 1 second
	Overload	Sounding every 0.5 second
	Fault	Continuous sounding
PROTECTION	Full Protection	Discharge, Over Charge & Overload Protection
DIMENSION	Width x Height x Depth (mm)	139 x 195 x 365 mm
NETT WEIGHT		8.6 kg
ENVIRONMENT	Audible Noise	< 40 dBA
	Temperature	0 to 40°C (32 to 104°F)
	Humidity	0% - 90% (Non-Condensing)
	Altitude	<1000 M Above Sea Level
COMMUNICATION	USB	Yes and RJ45

* All specifications mentioned above are subject to change without prior notice

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