

UPS with AVR, 850 VA

EG-UPS-002

ULTIMATE DEFENCE

- Table top design
- Provides backup power prevents data loss
- Protects your sensitive and valuable equipment
- Compact and reliable ideal for home and small office use



Features

- Uninterruptable 850 VA power supply with modified sine wave output
- Automatic AC voltage regulation (AVR)
- Intelligent surge-, overload and short-circuit protection on all 4 sockets
- UPS battery backup on 2 sockets
- USB port for PC connection
- Audible and visual alarms
- LED status indication
- Intelligent battery management with overcharge and over-discharge protection
- Wall mountable

Packaging

Q'ty in crtn, pcs	3
Crtn volume, CUM	0.038786
Crtn weight, kgs	18.65
Individual package size LxWxH:	335x145x240 mm
Carton size LxWxH:	451x344x250 mm
Country of origin	CN
Barcode	8716309076098
Customs code	8504408590

Package contents

UPS
Power cord
USB cable
Software CD
User manual

Certificates



Specifications

Type: line interactive

Waveform: sine wave (AC mains), modified (square) sine wave (battery)

Input: 220 V AC $\pm 25\%$, 50 / 60 Hz $\pm 10\%$

Output: 220 V AC $\pm 10\%$, 50 / 60 Hz $\pm 1\%$ (220 V AC $\pm 5\%$ at inverter mode)

Switching time: less than 10 ms

Backup time: 10...30 mins (depends on the load)

Battery: 151 x 65 x 95 mm, sealed lead-acid 12 V DC / 8Ah

Charge time: up to 8 hours

Sockets: 1 x C13 (input), cable CEE 7/7P, 4 x Schuko (output)

Sockets with UPS backup: 2 pcs

Operating conditions: 0°C~40°C, at humidity 20~90%RH non condensing

Power: 850 VA (510 W)

Charging current: up to 1.2 A

Noise: < 45 dB at 1 m distance

Dimensions: 280 x 185 x 95 mm

Product weight: 5.6 kg

"Cold-start" function

System requirements

In order to work correctly, the connected load should be at least 5% of the maximum capacity of the UPS. For example, a 700 W UPS needs at least a connected load of 35 W to work.