

2000VA pure sine wave UPS, LCD display, USB, black

EG-UPS-PS2000-01

ULTIMATE DEFENCE

- Pure sine wave output
- Provide backup power Prevents data loss
- Protects your sensitive and valuable equipment
- Perfect support for solar panel installations and other sensitive equipment that requires pure sinewave input
- Compact and reliable ideal for home and small office use



Features

- Uninterruptable power supply with pure sine wave output
- USB interface
- Automatic AC voltage regulation (AVR)
- Intelligent overload and short-circuit protection
- Audible and visual alarms
- LCD display and LED status indication
- Internal battery with overcharge and over-discharge protection

Packaging

Q'ty in crtn, pcs	1
Crtn volume, CUM	0.04125
Crtn weight, kgs	21
Individual package size LxWxH:	492x316x236 mm
Carton size LxWxH:	500x250x330 mm
Country of origin	CN
Barcode	8716309087353
Customs code	8504408590

Package contents

UPS
Power cord
Spare fuse

Certificates



Specifications

Type: line interactive

Waveform: sine, 5% distortion at linear load, PF > 0.8 (on battery)

Input: AC 220V±25%, 50Hz/60Hz ±10%

Output: AC 220V±12%, 50Hz/60Hz ±1% (AC 220V±5% at inverter mode)

Switching time: u to 10 ms

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

Battery: 151 x 65 x 94 mm, sealed lead-acid 12V/9Ah, F2 terminals x 3 pcs

Charge time: up to 12 hours

Sockets: C14 input, 4 outputs x C13; USB-BF connector

Operating conditions: 0°C~40°C, at humidity 10~90%RH non condensing

Power: 2000VA (1600 W)

Charging current: up to 1.2 A

Noise: < 50 dB at 1 m distance

Dimensions: 412 x 215 x 144 mm

Product weight: 18.5 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.