

# UPS with LCD display, 650 VA, black

EG-UPS-031

## ULTIMATE DEFENCE

- Informative LCD display
- Provides backup power prevents data loss
- Protects your sensitive and valuable equipment
- Compact and reliable ideal for home and small office use



## Features

- Uninterruptable 650 VA power supply with modified sine wave output
- Automatic AC voltage regulation (AVR)
- Intelligent surge-, overload and short-circuit protection
- Audible and visual alarms
- LCD status display
- Intelligent battery management with overcharge and over-discharge protection

## Packaging

Q'ty in crtn, pcs	3
Crtn volume, CUM	0.04158
Crtn weight, kgs	17.08
Individual package size LxWxH:	375x150x230 mm
Carton size LxWxH:	450x385x240 mm
Country of origin	CN
Barcode	8716309080835
Customs code	8504408590

## Package contents

- UPS
- Power cord
- Spare fuses
- 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 about or less than 8 ms  
 Backup time: 8...20 mins (depends on the load)  
 Battery: sealed lead-acid 12 V DC / 7Ah  
 Charge time: up to 12 hours  
 Output sockets: 2 pcs x C13, 1 pc x german Shuko  
 Operating conditions: 0°C ~ 40°C, at humidity 20 ~ 90 %RH non condensing

Power: 650 VA (390 W)  
 Charging current: up to 1.2 A  
 Noise: < 45 dB at 1 m distance  
 Dimensions: 340 x 95 x 165 mm  
 Product weight: 5.2 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.