

# 3000VA 220V Uninterruptible Power Supply UPS

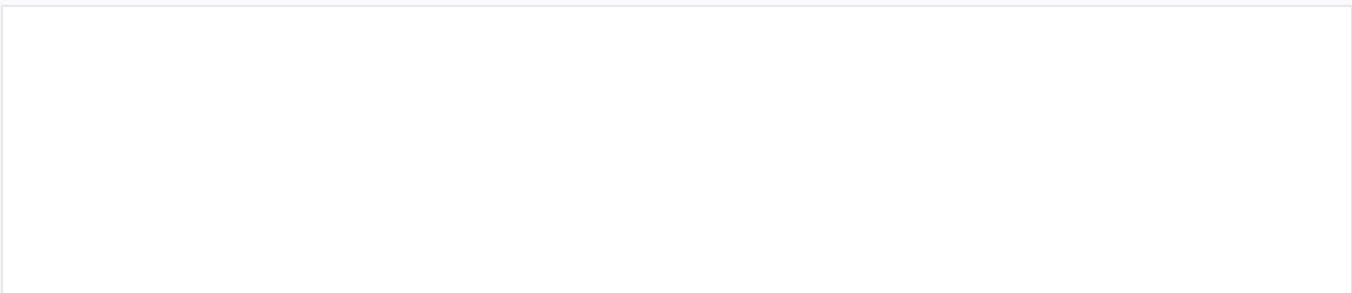
This 3000VA 220V UPS provides backup power in case of a power outage. It features a battery system to ensure continuous operation of connected devices.



## ADDITIONAL IMAGES



## Product Overview



The sleek tower design features an intuitive front panel for real-time status monitoring.

### Professional 3000VA Online UPS

This high-frequency uninterruptible power system is designed with a purely online architecture to provide continuous, stable power for sensitive electronic equipment. Featuring a 3000VA capacity and automatic voltage stabilization, it protects against power outages, surges, and fluctuations. It is an ideal solution for maintaining the operation of critical IT infrastructure, automated control systems, and essential office equipment.

## Key Performance Metrics

### Performance Highlights

**3000 VA**  
Rated Capacity

**2400 W**  
Rated Power

**220 V**  
Output Voltage

**0 ms**  
Transfer Time

## Technical Specifications

### Output Waveform

Pure Sine Wave

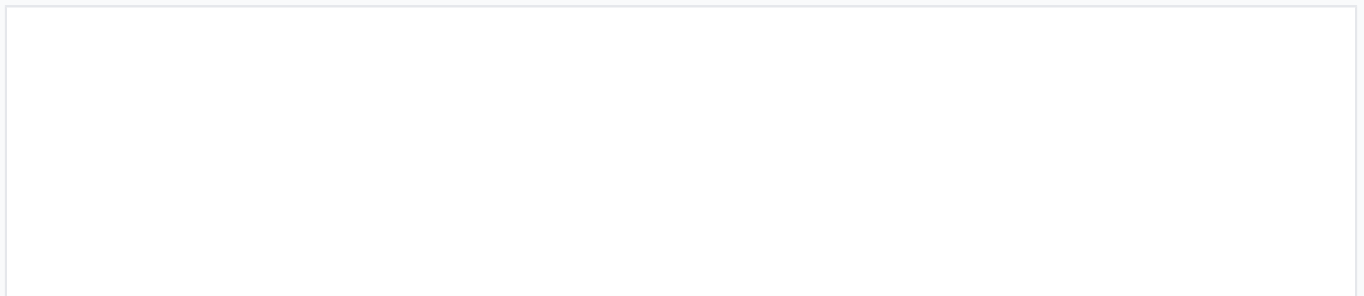
Input Voltage Range	160V ~ 276V
Output Voltage Accuracy	220V ± 2%
Power Factor	Input >0.99, Output >0.8
Battery Voltage	96 V
Backup Time	8-30 minutes (depending on load)

## Functional Features

### Core Features

- Microprocessor control for optimized reliability
- Integrated smart charger to shorten charging time
- Boost and buck AVR for voltage stabilization
- Auto-restart during AC recovery
- Power-on self-test and built-in self-diagnostics
- Full automatic voltage stabilization

## Protection & Monitoring



User-friendly LCD interface with Mute, Select, and Enter controls for easy management.

Protection Systems	Over-voltage, Under-voltage, Over-load, Over-temperature, Short-circuit
Communication Interfaces	RS232, LCD Display, LED Indicators

## Applications

### Recommended Usage

- IT & Network: Small servers, workstations, switches, and monitoring systems
- Automation: ATMs, ticket machines, railway signal systems, and SCADA
- Office: Computers, printers, scanners, and POS equipment

## Physical Properties

Dimensions (WxDxH)	195 × 455 × 350 mm
Unit Weight	13kg - 38kg (model dependent)
Operating Temperature	0°C to +40°C

## Compliance

### Certifications

CE • GB 9254 • EN55022 • IEC1000-4