



Line Interactive UPS

PRO3300SFCU



Fast
Charging



ECO
Friendly



Intelligent
Fan Design



True
AVR



Wide Input
Voltage



Universal
Socket x 4



Intelligent Battery
Management



Overload
Protection



Over Temperature
Protection



Surge
Protection



Early Shutdown
Warning System



Generator
Compatible



Prolink PRO3300SFCU Line-Interactive 3300VA UPS is a UPS system with Prolink's latest Fast Charging technology. This cutting-edge technology recharges the battery to up to 90% capacity within 4–6 hours, making it ideal for areas with intermittent power supply.

The Advanced Early Warning System immediately alerts you to output overloads, high temperatures, or low battery conditions, giving you ample time to address the issue or safely shut down your system before the battery is depleted.

The Intelligent Battery Management System provides added protection against battery overcharging and deep discharging, while maximising performance, lifespan, and reliability through intelligent charging. In the event of over-temperature or overload conditions, the device will automatically shut down to prevent damage.

Built-in LCD displays offer real-time monitoring of key metrics like power status, battery health, load capacity, alarms and error codes.

HID compliant USB interface allows UPS to communicate with built-in power management for Windows/Linux/Mac OS through the USB port to execute safe shutdown during power failure even without monitoring software.

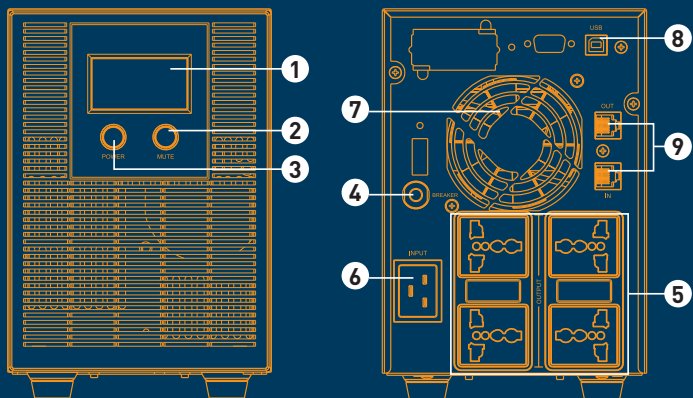
Lastly, this device is supported with a wide input voltage range. The unit also comes with universal sockets to provide better compatibility with a wider range of connected devices.

PRO3300SFCU is an ideal solution for safe and stable backup power to gaming PC and home/small office applications.

Key Features

- Built-in LCD display for comprehensive monitoring
- Recharged to 90% of its capacity within 4–6 hours
- Excellent microprocessor control guarantees high reliability
- Boost and buck AVR for voltage stabilisation
- Auto restart while AC is recovering
- Simulated sine wave
- Off-mode charging
- Cold start function
- RJ45 ports (Fax/Modem Protection)
- HID compliant USB communication port
- Generator compatible
- Metal casing design

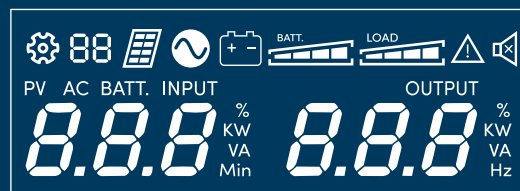
Front and rear panel



Legend:

1. LCD Display
2. Mute Button
3. Power Button
4. Input Circuit Breaker
5. Backup Outlets
(Universal Sockets x 4)
6. AC input
7. Cooling Fan
8. HID compliant USB port
9. RJ45 Ports

LCD indicator



- Line mode
- Fault
- Battery mode
- Sound on/off

Specifications

Capacity		3300VA/1800W
Input	Voltage Range Frequency Phase	140~300VAC $\pm 5\%$ 50Hz/60Hz (Auto-sensing) Single + GND
Output	Voltage Range Battery Mode Frequency Waveform Transfer Time	220VAC (optional) / 230VAC +10% -15% 220VAC (optional) / 230VAC +10% -10% 50Hz/60Hz $\pm 1\%$ (Battery mode) Simulated sine wave (Battery mode) Pure sine wave (AC mode) 2-6ms typical
Indicators	Display Alarms	LCD Battery mode, Battery low, Overload, Fault
Battery	Type Backup Time Recharge Time Battery String Voltage	12V/8.2AH-4pcs Up to 40 mins depending on load 4-6 hours recover to 90% capacity 24VDC
Protection/ Monitoring	Short Circuit Protection Surge Protection Alarm UPS Protection Overload Protection Intelligent Battery Management	Yes (Line mode & battery mode) Yes Audible & visual Load Auto Sensing and Abnormal Protection Line mode : 110 - 120% 5 mins & shutdown >120% shutdown immediately Battery mode : 100 - 110% alarm & shutdown in 10 secs >120% shutdown immediately Prevent overcharging of battery Protect battery and prolong battery life
Interface	RJ45 Ports USB Connector	Modem/Fax Protection AC fault, battery low, shutdown UPS
Surge Energy Rating		150J
General	Monitoring Software Noise Level Temperature Humidity Built-in AVR	Support Windows® 10/11, Window Server 2019/2022/2025, Linux and Mac <50dB @ 1m distance 0°C - 40°C 0 - 90% TRUE Full AVR (3 steps)
Physical	Dimension (D x W x H) Weight	394 x 151 x 225mm 18kg

Ver1.0_22.1.2026

Authorised Distributor/ Reseller:

Compatible with:



Windows



macOS



Linux