

X3R SERIES

800VA UPS



3 YEAR
ULTIMATE
WARRANTY

Introducing the NFLUX X3R Series, your ultimate solution for reliable power protection in a compact and cost-effective package. Boasting a 3-Year Ultimate warranty covering both electronics and batteries, the X3R Series is meticulously designed to safeguard a broad range of applications, including Small Office/Home Office (SOHO), Point of Sale (POS), Security, Smart home electronics, and Network-Attached Storage (NAS).

Versatility is a hallmark of the X3R Series, seamlessly adapting to your unique power protection requirements to ensure uninterrupted performance for your vital equipment. Equipped with Australian outlets, this series prioritizes convenience and compatibility, eliminating the need for adapters and allowing you to power up with confidence.

Aesthetics are not an afterthought – the X3R Series features the latest design, effortlessly blending into your workspace or home environment. Standard integrated power management software puts you in control, effortlessly managing your power needs.

Make the intelligent choice for power protection – choose the X3R Series for peace of mind, where quality meets reliability. Experience the transformative impact on your life today. Discover the X3R Series and take the first step toward simplified and secure power management.

REDEFINING POWER PROTECTION



X3R UPS FEATURES

- ▶ 3 year warranty on UPS and batteries
- ▶ HID inbuilt power management software
- ▶ Rack mount & Wall Mountable
- ▶ 8 x Australian outlets for easy installation
- ▶ Auto-Restart/Auto-Charge
- ▶ Cold Start Function
- ▶ Compact Solution
- ▶ EPO

COMMUNICATION

- ▶ HID USB

X3R SERIES UPS

Specifications

Model	X3R-800
Capacity	800VA/480W
Input	
Nominal Voltage	220~240Vac
Voltage Range	180V~270Vac
Frequency Range	50/60Hz (Auto Sensing)
Input Type	Australian 3 Pin Male Aus
Output	
Output Voltage	220~240Vac
AC Voltage Regulation (batt. mode)	±7%
Frequency Range (batt. mode)	50/60Hz (Auto Sensing)
Transfer Time	14ms maximum
Waveform (batt. mode)	Simulated Sine-wave
Overload (line)	>(100%±10)% only alarm ; >(130%±10)% fault immediately
Output Type	8 x Australian 3 Pin (6 + 2)
Overload (battery)	>(110%±10)% fault after alarm 10s ;>(120%±10)% fault immediately
Efficiency	
Efficiency (line mode)	>98%
Efficiency (battery mode)	>70%
Battery	
Battery Voltage	12V
Replacement Battery (RBC)	NBR1
Charging Current	0.65A±0.15A
Recharge Time to 90% (stand model)	1min
Backup Time (full R load)	8min
LED Indicators	
Display	LED
Line Mode	Green LED lighting
Battery Mode	Green (Flash once every 30 seconds)
Battery Low	Green (Flash once every 2 seconds)
Overload	Green (Flash once every 0.5 seconds)
Fault / Standby Mode	Green LED off
Alarm Indicators	
Battery Mode	Beep 1 time In Every 30 Seconds
Battery Low	Beep 1 time In Every 2 Seconds
Overload	Beep 1 time In Every 0.5 Seconds
Fault	Continuous Beep
Physical	
Color	Black
Dimensions W x H x D (mm)	438 x 86 x 150
Net Weight (kgs)	5.25
Environment	
Operating Temperature (°F/°C)	32°F to 104°F(0 to 40°C)
Humidity	0 to 95% (Non-condensing)
Operating/Storage Elevation	0-2000m
Noise Level (1m)	Less than 40dB
Interface & Accessories	
USB (HID)	Yes
EPO	Yes
I/P Power Cord (for IEC inlet)	GER PLUG + IEC C13
USB Cable	Yes
Regulation	
Safety, conduction and radiation	Safety: CE, Conduction: IEC 62040-2 Category C2, Radiation: IEC 62040-2 Category C2
ESD, RS, EFT and Surge	ESD: IEC 61000-4-2 Level 3, RS: IEC 61000-4-3 Level 3, EFT: IEC 61000-4-4 Level 4, Surge: IEC 61000-4-5 Level 4
Transportation and external protection	Drop: ISTA 1; Vibration: Internal Standard, External Protection: IP20 (static)