

NEUROPOWER

Powering Possibilities. Connecting Futures.



Line Interactive UPS

Compact 3UK
Series

Compact 3UK series

Comes in Compact 800 3UK or Compact 800i 3UK, this series is a basic line interactive UPS designed for computers and office equipment. It is highly suitable for desktop workstations and standalone IT equipment with low power consumption. The UPS has an automatic voltage regulator (AVR) that regulates intermittent voltage fluctuations, enhancing reliability to protect IT equipment from power irregularities.

Neuropower's Compact 3UK series provides ample backup time for users to save tasks and work in progress before the system shuts down completely to ensure data integrity.



**POINT OF
SALES**



**OFFICE DESKTOP
SYSTEM**



INTERNET

Compact 800i-3UK Series 800VA features

A low power consumption UPS with an automatic voltage regulator (AVR), it is an ideal choice for SOHO IT equipment

1. Designed using digital microprocessors

UPS output is controlled and configured accurately to meet the desired reliability standards.

2. Built in automatic voltage regulator (AVR) for voltage stabilization

Reduce voltage fluctuations or instability and avoid equipment failure.

3. Generator compatible

It can be installed in residential or commercial properties whenever the primary source of power supply is interrupted.



*Front view of Compact 800-3UK
and its on/off button*





Rear view of Compact 3UK Series

4. 3 x Grounded British sockets with safety shutter

Compatible with British type sockets provide an ample amount of sockets to help improve users' power management requirements.

5. Cold start and off charging mode

Turns on the UPS with battery power without using the input power supply and it continues to charge the UPS without turning it on.

6. Auto restart function available

After full battery discharge from running in battery mode, UPS will auto restart from the low battery when the input AC power recovers.


● Technical Specification

Specification	Model	Compact 800-3UK / Compact 800i-3UK
		Power Rating (VA / W)
Input	Nominal (VAC)	230
	Range (VAC)	160-280
	Frequency (Hz)	45-65 (Auto Sensing)
Output	Nominal (VAC)	230
	Voltage Regulation (Battery Mode)	± 10%
	Frequency Battery Mode (Hz)	50 or 60 ± 1%
	Current (A)	3.5
	Outlet	3 x British Sockets with Safety Shutter
Battery	Rating (QTY)	12V7AH (1)
	Type	Sealed Lead Acid Maintenance Free
	Recharge Time	4 hours to 90% after complete discharge
Backup time *	Depending on Load	15 to 30 minutes for a PC + 15" monitor
Transfer time	Response Time (ms)	Typically 2 to 6, up to 10
Audible Alarm	Beeping	Battery Mode, Battery Low, Overload & Fault
Display	LCD or LED	Normal AC mode: Green Backup mode: Green blinking
Physical	Dimension, W x D x H (mm)	101 x 279 x 142
	Weight (kg)	4.25
Operating Environment	Temperature (°C)	0 to 40
	Humidity	0-90% Without Condensation
	Noise Level @ 1 Meter (dB)	< 40
Design Standards	Safety & EMC	CE

- Back up time is approximate and may vary with equipment, configuration, battery age, temperature, etc.
- In the interests of continuous product improvement, all specifications are subject to change without notice.



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