



LCD DISPLAY SHOWS REAL-TIME STATUS

<u>-</u>a

• USB port

Output Voltage

Load Level

Backup outlets

Modem/phone line

surge protection

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PS WITH STABILIZER

UPS Operation Status

Input Voltage

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Battery Level

LINE INTERACTIVE U

REAR PANEL DESCRIPTIONS

MICROPROCESSOR CONTROL AND LINE INTERACTIVE UPS WITH STABILIZER



MICROPROCESSOR CONTROL

Digitalizing internal system process for increasing efficiency and reliability.



COMPREHENSIVE LCD DISPLAY

Eco-friendly graphic LCD display shows UPS status, input voltage, output voltage, load level and battery level.



BUCK / BOOST STABILIZER

Allows this UPS to be used in areas with high incidence of voltage fluctuations, which reduces battery usage thus prolonging battery life.



SURGE PROTECTION FOR TELEPHONE LINE

Protects equipment and data against surges coming through the telephone line.



USB CONNECTIVITY

LEONICS

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GREEN

The USB port allows connecting the UPS to a PC and facilitate communications through the Easy-Mon V monitoring software*.



EASY-MON V SOFTWARE*

The UPS monitoring and management software allow users to control and monitor from one to multiple UPSes in a networked environment, either on a LAN or via the internet. Perfect for home and enterprise users. * Free download at www.leonics.com

Easy-Mon

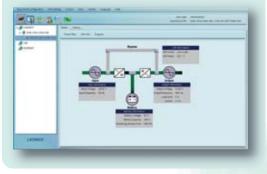
AC input

protected

Surge

Circuit breaker







POWER PROTECTION FOR YOUR HOME AND OFFICE COMPUTER





ISO 9001 QMS 01098/349 ISO 14001 EMS 01007/045

LEONICS GREEN-800V

MICROPROCESSOR CONTROL AND LINE INTERACTIVE UPS WITH STABILIZER



SPECIFICATIONS

PECIFICATIONS		
POWER RATING	Pf. = 0.5	800 VA / 400 W
SYSTEM	UPS system	Digital line interactive UPS
	Control system	Microprocessor 8 bit
	Stabilizer function	Buck / Boost
OAD APPLICATION	The number of PC ⁽¹⁾	1 set + printer ⁽²⁾
INPUT	Input voltage	220 Vac ± 25%
	Frequency	50 Hz ± 10%
OUTPUT	Voltage Battery mode	220 Vac
	Voltage AC mode	220 Vac ± 10%
PROTECTION	Over voltage	Mains to UPS backup 220 Vac + 25%
	Under voltage	Mains to UPS backup 220 Vac - 25%
	Transfer time	2 - 6 msec. typical, 10 msec. maximum
	Overload (AC mode)	yes
	Overload (DC mode)	Ves
	Output short circuit	Software detection
	Surge energy dissipation	125 Joules / 2 ms.
	Power dissipation	1,000,000 W within 100 microsec.
	Acoustic noise	Less than 40 dBA at 1 metre
ATTERY	_	Sealed lead acid (maintenance free)
	Type Capacity	12 V 7 Ah
		10 - 30 min. (depending on connected load)
	Backup time	
	Continuous recharging time	4 to 6 hours (90% after full discharged)
	Number of backup outlet	3
	Number of surge protection outlet	Ι
	(not backup)	
FEATURE	AC/DC start	yes
	Communication interface	USB port
	Monitoring and Managment Software	Free download Easy-Mon V software ⁽³⁾
		at www.leonics.com
	Surge protection for telephone line	yes
	Surge protection for laser printer	yes
INDICATOR	LCD display	AC mode, Battery mode, Load level, Battery level,
		Input voltage, Output voltage,
		Over load, Fault, and Low battery
UDIBLE ALARM	Battery mode	Audible beep every 10 seconds
(BUZZER)	Low battery	Audible beep every second
	Overload	Audible beep every 0.5 seconds
	Overload Battery Replacement	Audible beep every 0.5 seconds
		Audible beep every 2 seconds
INVIRONMENT	Battery Replacement	Audible beep every 2 seconds (Battery test function on Easy-Mon V software)
INVIRONMENT	Battery Replacement Fault	Audible beep every 2 seconds (Battery test function on Easy-Mon V software) Continuous audible beep
	Battery Replacement Fault Temperature Relative humidity	Audible beep every 2 seconds (Battery test function on Easy-Mon V software) Continuous audible beep 0 - 40°C 0 - 90% (non-condensing)
ENVIRONMENT CONFORMANCE DIMENSIONS	Battery Replacement Fault Temperature	Audible beep every 2 seconds (Battery test function on Easy-Mon V software) Continuous audible beep 0 - 40°C

(1) Personal computer with 15" LED monitor

(2) Bubble jet or Dot matrix printer,

(3) Easy-Mon V Software compatible with Windows 2000/2003/XP/Vista/2008/2012, Windows 7/8/10/, SBS2011, Redhat linux 8/9, Redhat enterprise AS3/AS5/AS5.2/AS6, SUSE Linux 10, Ubuntu 8.x/9.x/ 10.x/12.04/14.04, Fedora 5, Solaris 10, Mac OSX 10.6/10.7/10.8/10.9/10.10

Continuous product development is our commitment. In that manner, the above specifications may be changed without prior notice.

Authorized Dealer

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