



L'Énergie Sans Limite !
Safe Energy for Life !

Personal multimedia devices & SMEs

zen-X

600 / 800 / 1000 VA

Zen-X gives you security and peace of mind, thanks to its many advantages. Your electronic equipment will enjoy reliable electrical protection thanks to its two-in-one function: **UPS** and surge protection.

Smart Protection

Zen-X is the ideal **solution to protect your electronic and computer devices**:

- Easy control thanks to a **detailed LCD display**
- **Prevent service interruptions** for 3 to 4 devices (depending on the model)
- **Protects up to 4 devices** from lightning and surges (depending on the model)
- Offers **USB charger feature** for your smartphones, tablets, etc.

Zen Solution

Zen-X combines the advantages of a **UPS** and a **surge protector**. Its **Line Interactive technology** supplies a modified sinewave current to your computers, small servers, and other electronic or household devices.

In case of short power failure, Zen-X guarantees the power supply to connected devices thanks to its **backup outlets**, which offer up to 15 minutes of backup time to the most critical devices.



Zen-X 600 / 800 VA



Zen-X 1000 VA

Important: If you are busy or unavailable, the **automatic shutdown software** will shut down the applications and the computer in the event of a long power cut, via the Megatex UPSILON 2000 software package (connection via the **USB communication port** - free download from our website).

USB charger feature can charge any type of mobile device, such as tablets, mobile phones, or power banks (1 or 2 ports depending on models).

Zen-X UPS protects your telephone/fax/ADSL line thanks to its **RJ11/45 connectors**.

Easy to use

- A two-in-one compact device
- An LCD screen and audible alarms to indicate the status of your UPS
- A single On/Off switch
- Wall-mount system
- Cold start feature if no power supply
- UPS automatic restart when mains power restored



Line Interactive Technology



6 or 8 FR/SCHUKO outlets*

*Depending on the model



Tel/Fax/
Modem/ADSL protection



USB charger
USB communication port



Backup time up to 15 min.* **

**Depending on the model and connected load



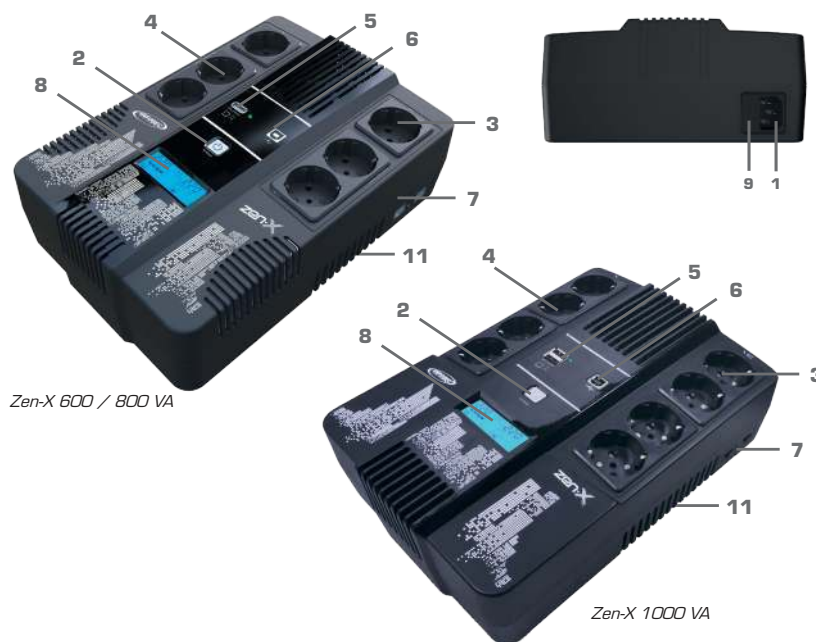
www.infosec-ups.com

CONNECTION



600 / 800 / 1000 VA

1. Power supply outlet
2. On/Off button
3. FR/SCHUKO Protected UPS outlets with backup¹
4. FR/SCHUKO Surge UPS outlets¹
5. USB charger
6. USB communication port
7. RJ11/45 connectors
8. LCD Display
9. Fuse
10. Battery compartment
11. Wall-mount system



Connectors

3 protected Schuko/FR¹ outlets + 3 backed up Schuko/FR¹ outlets (models 600/800 VA) and 4 protected Schuko/FR¹ outlets + 4 backed up Schuko/FR¹ outlets (models 1000 VA) provide up to 15 minutes of backup time (connected load: 1 PC).

1 USB charger (models 600/800 VA) and 2 USB chargers (models 1000 VA) to charge any type of device that can be powered via USB.

1 USB communication port enables the UPS to be operated remotely from a PC and to use automatic shutdown software.

2 RJ11/45 connectors also provide effective protection for the Tel/ADSL line.

¹ For use with FR/Schuko CEE 7-7 outlets.

TECHNICAL CHARACTERISTICS

GENERAL CHARACTERISTICS

	Zen-X 600	Zen-X 800	Zen-X 1000
Technology	Line Interactive with AVR		
Power	600 VA / 360 W	800 VA / 480 W	1000 VA / 600 W
FR/SCHUKO Protected UPS outlets with backup/FR/SCHUKO Surge UPS outlets	3/3		4/4
USB charger	5V / 1.0 A max (type A)		5V / 2.0 A max (type A)
Tel./ADSL line protection	RJ11/45 (1-IN/1-OUT)		

PROTECTION

Protection	Discharge / overload / overvoltage + Tel./ADSL line
Input protection	Fuse

PHYSICAL CHARACTERISTICS

Dimensions - LxWxH (mm)	293 x 202 x 93		309 x 202 x 93
Net weight (kg)	4.2	4.8	5.8

INPUT TECHNICAL CHARACTERISTICS

Voltage	220/230/240 VAC
Voltage range	162-290 VAC
Frequency	50/60 Hz $\pm$ 10% (autodetection)

OUTPUT TECHNICAL CHARACTERISTICS

Voltage	220/230/240 VAC
Voltage regulation	$\pm$ 10% (mains mode and battery mode)
Frequency range (battery)	50 Hz or 60 Hz $\pm$ 1 Hz
Waveform	Modified sinewave

BATTERY

Battery charger	Automatic charging when connected to mains		
Cold startup (no mains power supply)	Yes		
Charging time	90% from 6 to 8 h after complete discharge		
Backup time (1 PC)	12 min.	15 min.	15 min.

INDICATORS & ALARMS

LCD screen	Mains mode, battery mode, fault
Alarms	Battery mode / Low batteries / Overload / Fault

COMMUNICATION

Communication ports	1 x USB charger 1 x USB port	2 x USB chargers 1 x USB port
Communication software	Yes (free download from website)	

ENVIRONMENT

Ideal environment	0-40°C, 0-90% relative humidity (without condensation)
Noise level	< 40 dB

STANDARDS

Standard	CE RoHS
EMC	IEC62040-2: 2005; EN62040-2: 2006
LVD	EN62040-1: 2008+A1:2013

COMMERCIAL INFORMATION

Warranty	2 years		
Insurance	€120,000		
PN	66070	66071	61999

The detailed technical characteristics are subject to change without prior notice.

Packaging content

- 1 Zen-X
- 1 power supply cable (FR/SCHUKO)
- 1 USB cable
- 1 user manual



Insurance

Connected hardware coverage of up to €120,000.

See detailed conditions and registration procedure on the website (within 10 days of purchase).



Warranty

Two-year guarantee against manufacturing defects under normal use and provided the precautions for use are complied with.

Guarantee to be registered on the website within 10 days of purchase.



Infosec Communication

15, Rue du Moulin
44880 SAUTRON -FRANCE
Sales contact

Tel.: +33 (0)2 40 76 11 77
sales@infosec.fr

www.infosec-ups.com

