



Home PC & digital multimedia hardware

Z3 Zenergy BOX 500/700/1000 VA

The range of Z3 Zenergy Box UPSs was designed to offer your home PC and personal multimedia devices appropriate protection against power supply problems and electrical disturbances. Its modern and compact design means it will elegantly fit into your personal multimedia environment.



the useful life of your multimedia devices. In the event of power disturbances (overvoltage, short-circuit or lightning), all of your connected devices will be protected.

• User-friendly

- A single On/Off switch.
- A USB communication port to enable you to operate the UPS from your computer
- 6 outlets on the front panel to easily connect the devices to be protected
- Audible alarms and LEDS indicate the energy status at a glance and warn you in the event of an electrical fault
- Cold start feature if no power supply
- UPS automatic restart when mains power is restored



• Eco-designed product

The Z3 Zenergy Box range contributes to Infosec's overall environmental protection approach. The housing, packaging and user manual were all made from recycled materials.

• Advanced technology

Z3 Zenergy Box, with its High Frequency microprocessor-controlled technology, provides perfect protection from critical electrical disturbances. Depending on the model, it has 3 or 4 protected outlets offering up to 18 min of backup time for your screen, burner, decoder or PC in the event of a power cut.

• High performance protection

Depending on the model of the Z3 Zenergy Box chosen, 6 or 8 surge protected outlets as well as RJ 45 ports will help extend



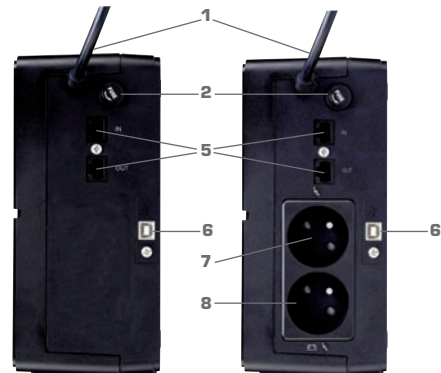
Z3 Zenergy BOX

500/700/1000 VA

- 1/ Integrated power cable
- 2/ Fuse
- 3/ 3 French protected UPS outlets
- 4/ 3 French surge protected outlets
- 5/ Phone/ADSL line protection
- 6/ USB Port
- 7/ 1 French protected UPS outlets (700 and 1000 VA models)
- 8/ 1 French surge protected outlet (700 and 1000 VA models)



Front face



Rear face
500 VA model

Rear face
700 & 1000 VA models

Z3 - Zenergy Box 500

Z3 - Zenergy Box 700

Z3 - Zenergy Box 1000

GENERAL CHARACTERISTICS

Technology	High Frequency		
Output form	Modified Sinewave		
Power	500 VA	700 VA	1000 VA
Power Factor	0,5	0,5	0,5
Surge protected outlets	3	4	4
Backup time outlets	3	4	4
Tel / ADSL line protection	RJ 45 (1 IN / 1 OUT)	RJ 45 (1 IN / 1 OUT)	RJ 45 (1 IN / 1 OUT)

PROTECTION & FILTERING

Protection	Discharge / Overcharge / Tel/ADSL line & Network protection		
Input protection	Fuse		

PHYSICAL CHARACTERISTICS

Dimensions - HxLxP (mm)	200 x 230 x 92,5		
Net weight kg	2,5	3,1	3,4

INPUT TECHNICAL CHARACTERISTICS

Voltage	220/230/240 VAC		
Voltage range	180-270 VAC		
Frequency	50 Hz ou 60 Hz (auto sensing)		

OUTPUT TECHNICAL CHARACTERISTICS (battery mode)

Voltage	220/230/240 VAC		
Automatic voltage regulation	± 10%		
Frequency	50 Hz ou 60 Hz ± 1 Hz		

BATTERY

Battery charger	Operates when the UPS is connected to mains		
Cold start (no mains)	yes	yes	yes
Battery type & number	12 V/4,5 Ah x 1	12 V/7 Ah x 1	12 V/9 Ah x 1
Recharging time	8 hours to 90% after complete discharge		
Backup time (1 PC load)	8 min	14 min	18 min
Protection	Deep discharge / Charger overvoltage		

VISUAL INDICATORS

Indicators	2 leds		
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AUDIBLE ALARMS

Battery mode	Sounding every 10 seconds		
Low battery	Sounding every second		
Overload	Continuously sounding		

COMMUNICATION

Communication	USB port		
Software	Infopower		

ENVIRONNEMENT

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

NORMS

Standard	CE RoHS		
EMC (electromagnetic compatibility)	EN 62040-2 / IEC 61000-4-2 / IEC61000-4-3 / IEC61000-4-4 / IEC 61000-4-5 / IEC 61000-2-2		
Low voltage (Safety)	IEC 60950-1 / EN 62040-1-1		

SALES INFO

Warranty	3 years		
Insurance	Limitless		
Gencods - French type	3700085 65522 1	3700085 65523 8	3700085 65524 5

• Connections and backup

Z3 Zenergy Box 500 VA: 3 FR protected outlets and 3 FR surge protected outlets.

Z3 Zenergy Box 700 and 1000 VA: 4 FR protected outlets and 4 FR surge protected outlets.

The Z3 Zenergy Box range also offers effective protection of the Tel/ADSL line via 2 RJ 45 connectors.

• UPS remote communication solution

A USB communication port enables the UPS to be operated remotely from a PC and to use automatic shutdown software. The InfoPower software can be downloaded free of charge from our website.

• Packaging content

- Z3 Zenergy Box UPS (see power on packaging cover).
- User manual.



• Insurance

Unlimited value coverage for the connected hardware.

If your hardware, correctly connected, is damaged by overvoltage caused by atmospheric conditions affecting the mains power supply, INFOSEC will replace your UPS and, at its discretion, subsequent to an expert appraisal, repair or reimburse the connected hardware (at the replacement value on the day of the accident).

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

• Warranty

Three-year warranty (UPS + battery) - standard replacement of the device.



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