



L'Énergie Sans Limite !
Safe Energy for Life !



Digital leisure & PABX

HERO

450/650/950

HERO is the trendy and reliable way to offer protection and backup time to your PC and personal multimedia devices.

Adequate technology

With its High Frequency technology, HERO UPS provides your computers and personal multimedia devices with a simple and efficient protection. Its compact, modern and flashy outlook make it fit perfectly with your private multimedia space.

A reliable solution

Its built-in batteries provide your hardware with power in the event of a power cut. Thanks to this additional backup time, you can either go on use your equipment without interruption and/or save your work.

Thanks to the fuse protection and its supply circuit, HERO ensures to your devices up to 30 minutes backup time in case of electrical disturbance (overvoltage, short-circuit).

User-friendly

- A single On/Off switch
- A compact and light UPS (< 3.1 kg)
- Audible alarms and LEDs indicate the energy status at a glance and warn you in the event of an electrical problem
- Cold start feature if no power supply

Eco-designed product

The HERO UPS contributes to Infosec's overall environmental protection approach. The housing, packaging and user manual are all made from recycled materials.



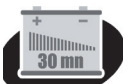
PC & Mac



High Frequency Technology



2 FR/SCHUKO outlets



Up to 30 min backup time*

*Depending on the model and the connected load



CONNECTIONS



- 1/ Integrated power cable
- 2/ Fuse
- 3/ 2 FR/SCHUKO¹ protected outlets

HERO

450/650/950

TECHNICAL SPECIFICATIONS

	HERO 450	HERO 650	HERO 950
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GENERAL CHARACTERISTICS

Technology	High Frequency		
Output form	Modified Sinewave		
Power	450 VA	650 VA	950 VA
Power Factor	0,5	0,5	0,5
Protected outlets	2	2	2

PROTECTION & FILTRAGE

Protection	Discharge / overcharge / short circuit & thermal protection		
Input protection	Fuse		

PHYSICAL CHARACTERISTICS

Dimensions - HxLxP (mm)	228 x 207 x 82,5		
Net weight kg	2,2	2,7	3,1

TECHNICAL INPUT 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

Cold start (no mains)	Yes		
Battery type & number	12 V/4,5 Ah x 1	12 V/7 Ah x 1	12 V/9 Ah x 1
Voltage time	13,7V		
Recharging time	8 hours to 90 % after complete discharge		
Backup time	5 to 10 min*	10 to 30 min*	15 to 30 min*

VISUAL INDICATORS

Indicators	2 leds		
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AUDIBLE ALARMS

Battery mode	Sounding every 10 seconds		
Low battery	Sounding every seconds		
Discharge	Sounding every 1/2 seconds		
Overload	Continuously sounding		

ENVIRONNEMENT

Environnement idéal	0-40°C, 0-90% of relative humidity (without condensation)		
Niveau de bruit	< 40 dB (battery mode <45dB)		

NORMS

Standard	CE RoHS		
Compatibilité Électromagnétique	EN62040-2:2006, EN61000-4-2:2009, EN61000-4-3:2006+A1:2008+A2:2010, EN61000-4-4:2004+A1:2010, EN61000-4-5:2006, EN61000-2-2:2002		
Sécurité basse tension	EN60950-1:2006+A11:2009+A1:2010+A12:2011, EN62040-1:2008		

SALES INFO

Warranty	2 years		
Insurance	120 000€		
Internal reference	65986	65987	65988

* Depending on the model and the connected load

Connections

HERO 450/650/950 : 2 FR/SCHUKO protected outlets

¹ To use with FR/Schuko CEE /7-7 plugs.

Package content

- 1 UPS
- 1 user manual

Insurance

Connected hardware coverage to a value of 120 000 €.

If your hardware, correctly connected, is damaged by overvoltage caused by atmospheric conditions affecting the mains power supply, INFOSEC is bound to 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

2-year warranty against manufacturing defects under normal conditions and compliance with precautionary measures.

Warranty to be taken out on our website 10 days of purchase.



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