



L'Énergie Sans Limite !
Safe Energy for Life !



IT systems for SMEs

X2 LCD TOUCH

500 to 2000 VA

X2 LCD Touch UPS range was designed to protect personal computers and small business IT systems against power supply problems and dangerous electrical disturbances.

Ideal protection

In the event of short or prolonged power cuts, the X2 LCD Touch's batteries ensure that your connected hardware continues to be supplied with power for several minutes enabling applications to be closed and the PC to be turned off.

Effective technology

Equipped with Line Interactive technology and Automatic Voltage Regulation, X2 LCD Touch ensures your connected devices are supplied with a high quality, regular current during major fluctuations without using the batteries.

Energy saving functions

- Green Energy Saver: if none of the loads connected are ON and the UPS switches to battery mode, it will automatically stop after 5 minutes so as not to needlessly drain battery power (500/700/1000 VA).
- Automatic battery charge when UPS OFF: the battery automatically recharges when there is mains power and the UPS is OFF. This function ensures that when connected devices are not in use and the UPS is OFF, batteries continue charging.

Designed for ease of use

- Single ON/OFF switch
- A Touch LCD screen as well as audible alarms indicate status of the UPS
- A simple press of the touch screen allows viewing Input voltage, output voltage, battery capacity, load level and UPS status
- Cold start feature if no power supply
- UPS automatic restart when mains power restored



X2 LCD Touch 500/700/1000



X2 LCD Touch 1250/1600/2000



PC & Mac*
*Except iMac 27"



Line Interactive Technology



Available in FR/SCHUKO, IEC & UNIVERSAL outlets



USB communication port



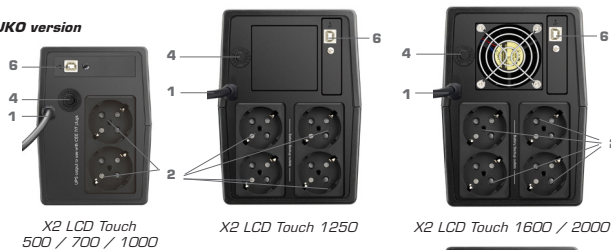
Up to 45 mn backup time**
** Depending on model and connected load

CONNECTION

1. Power integrated input cable
2. Protected UPS outlets
3. Surge protected outlets
4. Circuit breaker
5. Fuse
6. USB communication port
7. AC inlet

NB : identical outlets for FR/SCHUKO & UNIVERSAL models

FR/SCHUKO version



IEC version



X2 LCD TOUCH

500 to 2000 VA

Connection

FR/SCHUKO / UNIVERSAL outlets models :

- 2 Schuko/FR¹ / Universal protected UPS outlets for 500/700/1000 VA models
 - 4 Schuko/FR¹ / Universal protected UPS outlets for 1250/1600/2000 VA models
 - 1 power integrated input cable
 - 1 USB communication port
- ¹ To use with FR/Schuko CEE /7-7 plugs.



FR/SCHUKO outlets



UNIVERSAL outlets

IEC outlets models

- 3 IEC protected UPS outlets+1 surge protected outlet for 500/700/1000/1250 VA
- 4 IEC protected UPS outlets+2 surge protected outlets for 1600/2000 VA
- 1 USB communication port



IEC outlets

Package content

- 1 ups
- 1 multilingual user manual (GB, FR, NL, DE, ESP, GR, AR)
- IEC models : 2 IEC output cables (500/700/1000/1250) and 3 IEC output cables (1600/2000)



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.



Infosec Communication

15, rue du Moulin
44880 SAUTRON - FRANCE
Sales contact
Tél : 02 40 76 11 77
sales@infosec.fr

TECHNICAL CHARACTERISTICS

X2 LCD Touch 500 | X2 LCD Touch 700 | X2 LCD Touch 1000 | X2 LCD Touch 1250 | X2 LCD Touch 1600 | X2 LCD Touch 2000

GENERAL CHARACTERISTICS

Technology	Line Interactive with Automatic Voltage Regulation					
	500 VA	700 VA	1000 VA	1250 VA	1600 VA	2000 VA
Power	500 VA	700 VA	1000 VA	1250 VA	1600 VA	2000 VA
Power factor	0,5	0,5	0,5	0,5	0,56	0,6
Schuko/FR ¹ protected UPS outlets	2	2	2	4	4	4
IEC surge protected outlets / Protected UPS outlets	1/3			2/4		

PROTECTION & FILTERING

Output form	Modified sinewave					
Protection	Discharge / overcharge / overload					
FR/SCHUKO models - Input protection	Breaker					
IEC models - Input protection	Fuse					
UNIVERSAL models - Input protection	Fuse		Fuse		Breaker	

PHYSICAL CHARACTERISTICS

Dimensions D x W x H (mm)	300 x 101 x 142			320 x 132 x 182		
Net weight (kg)	3,7	4,4	5	6,2	10,4	11

INPUT TECHNICAL CHARACTERISTICS

Voltage	220/230/240 VAC
Voltage range	162-290 VAC
Frequency	50/60 Hz (auto sensing)

OUTPUT TECHNICAL CHARACTERISTICS

Voltage	220/230/240 VAC					
Automatic Voltage Regulation (battery mode)	± 10 %					
Frequency	50 ou 60 Hz ± 1Hz					
Crest ratio	3:1					
Output current (A)	2	3	3,9	4,5	6,8	9,1

BATTERY

Battery charger	Operates when UPS is connected to mains					
Cold start (no mains)	Yes					
Recharging voltage	13.7 Vdc			27.4 Vdc		
Recharging time	4 to 6 hours to 90% after complete discharge					
Backup time (1 PC)	8 min.	12 min.	20 min.	30 min.	40 min.	45 min.

INDICATORS & ALARMS

Indicators	LCD Touch screen					
Alarms	Battery mode, low battery mode, overload, battery replacement, fault					

COMMUNICATION

Communication	USB port					
Software	InfoPower (supports Windows® 2000/2003/XP/Vista/2008, Windows® 7, 8, 10, Linux, Unix et MAC)					

ENVIRONMENT

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

NORMS & SALES INFORMATIONS (FR/SCHUKO / IEC MODELS)

Standard	CE RoHS					
(EMC) Electromagnetic Compatibility	EN62040-2 :2006 ; EN61000-4-2 :2009 ; EN61000-4-3 :2006+A1 :2008+A2 :2010 ; EN61000-4-4 :2012 ; EN61000-4-5 :2014 ; EN61000-2-2 :2002					
Low voltage (safety)	EN62040-1:2008+A1:2013, EN60950-1:2006+A11:2009+A1:2010+A2:2011+A2:2013					
Warranty	2 years					
PN - FR/SCHUKO models	65998	65999	66000	66001	66002	66003
PN - IEC models	66036	66037	66038	66039	66040	66041

SALES INFORMATIONS (UNIVERSAL MODELS)

Warranty	2 years					
PN - UNIVERSAL models	66060	66055	66056	66057	66058	66059

