



UPS

## IT systems for SMEs

X1+ UPS range is designed to **protect** personal computers and small business IT systems against **power supply problems** and dangerous electrical disturbances.



PC & Mac

### The perfect solution for IT applications

- SMEs
- Office computer equipment (tower computer, PC monitor, router..)
- Electronic equipment (game console, TV player, NAS..)



Line Interactive Technology

### Reliable protection

- Line Interactive Technology
- Regulation System allowing distribution of regular quality current
- IEC outlets
- 1 USB communication port and cable\*



4 to 6 IEC outlets



Up to 10 min backup time\*\*



Remote control software



X1+ IEC 500/700/1000 VA



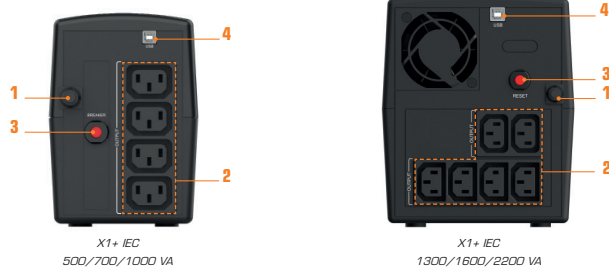
X1+ IEC 1300/1600/2200

### Smart features

- High capacity batteries to power your connected equipments in the event of a power cut
- Overload protection & deep discharge battery protection
- Cold start function: UPS can start even if Mains is not present
- Automatic battery recharging when Mains power is back

\*Depending on the model and/or connected load

\*\* At 50% of charge; depending on the model and connected load



1. Integrated input cable
2. IEC outlets
3. Thermal circuit breaker
4. USB Port (Type B)

## Technical Characteristics

	X1+ 500	X1+ 700	X1+ 1000	X1+ 1300	X1+ 1600	X1+ 2200
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### General Characteristics

<b>Power</b>	500 VA 300 W	700 VA 360 W	1000 VA 500 W	1300 VA 720 W	1600 VA 900 W	2200 VA 1320 W
<b>Technology</b>	Line Interactive					
<b>IEC outlets</b>	4			6		

### Protection & filtering

<b>Output form</b>	Simulated Sine-wave					
<b>Protection</b>	Discharge / overcharge / overload / short circuit					
<b>Input protection</b>	Thermal circuit breaker					

### Physical characteristics

<b>Dimensions - D x W x H (mm)</b>	286 x 96 x 138			298 x 148 x 178		
<b>Net weight (Kg)</b>	3,9	3,9	4,8	7,5	9	10,1

### Input technical characteristics

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

### Output technical characteristics (battery mode)

<b>Voltage</b>	220/230/240 V					
<b>Automatic Voltage Regulation</b>	± 10 %					
<b>Frequency</b>	50 ou 60 Hz ± 1 Hz (auto sensing)					

### Battery

<b>Battery charger</b>	Operates when the UPS is connected to mains					
<b>Cold start (no mains)</b>	yes					
<b>Recharging time</b>	8 hours to 90% of capability					
<b>Back up time (at 50% of charge)*</b>	8 min	10 min	10 min	10 min	8 min	8 min

### Indicators

<b>Indicators</b>	ON/OFF switch LED x 1			ON/OFF switch LED x 1 + LED indicators x 3		
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### Audible alarms

<b>Battery mode</b>	Sounding every 30 seconds					
<b>Low battery</b>	Sounding every 2 seconds					
<b>Overload</b>	Sounding twice every second					
<b>Battery replacement</b>	Sounding every 4 seconds					
<b>Default</b>	Continuously sounding					

### Communication

<b>Communication port</b>	USB port (B-type plug)					
<b>Communication software</b>	PowerMaster Software					

### Environment

<b>Ideal environment</b>	0-40°, 0-90% of relative humidity (without condensation)					
<b>Noise level</b>	<40 dB			<45dB		

### Norms

<b>Standard</b>	CE RoHS					
<b>EMC (Electromagnetic compatibility)</b>	EN 62040-2:2018					
<b>Low voltage (Safety)</b>	EN 62040-1:2017+A1: 2021					

### Sales infos

<b>Warranty</b>	2 years					
<b>SKU</b>	66111	66112	66113	66114	66115	66116

## Content package

	UPS input cable	User Manual	USB Cable
500	1	1	-
700	1	1	-
1000	1	1	-
1300	1	1	1
1600	1	1	1
2200	1	1	1

## Remote management

Allows programming of the UPS start/stop as well as the recording of data/events for daily maintenance. It is possible to control the status of the UPS at any time via the local network.

Free download on our website.

## Warranty

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

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



## Infosec Communication

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