

Specifications

Intelligent UPS 1500 VA USB specifications

CONNECTIONS

1 x IEC C14 chassis power inlet
4 x IEC C14 chassis power outlet
RJ-45 in / out with surge protection
USB

DISPLAY

Type: LCD
Input voltage meter
Output voltage meter
Battery charge level indicator
Load indicator
Mode indicator

BATTERY AND POWER

2 x 12 V, 7 AH, sealed lead-acid
Charge time: < 6 h (to 90 %)
Backup time: approx. 10 minutes (120 W load)
Charge time: < 6 h (to 90 %)
Maximum load: 1000 VA / 600 W

ADVANCED FEATURES

Microprocessor controlled
Boost and buck AVR for voltage stabilization
Auto restart during AC recovery
Charges while off
50 / 60 Hz auto sensing
Overload, discharge and overcharge protection
Cold start
Sound alarm
Spare fuse included in fuse tray

ADDITIONAL SPECIFICATIONS

Type: Line interactive
Waveform: simulated sine wave
Switching time: 2 ~ 6 ms typical, 10 ms max.
Brownout cutoff: < 162 V
Overvoltage protection: > 290 V
Battery mode output voltage: 220 ~ 240 V AC +/- 10 %, 50 / 60 Hz +/- 1 Hz

BUNDLED SOFTWARE

ViewPower v2.02

SYSTEM REQUIREMENTS

Microsoft® Windows® XP, Windows Vista®, Windows® 7

CABLING

IEC power cord length: 140 cm

IEC extension cord length: 140 cm

USB-A to B cable length: 120 cm

POWER REQUIREMENTS

220 ~ 240 V AC, 50 / 60 Hz, 7.9 A

Idle power: < 15.5 W

DIMENSIONS, WEIGHT AND NOISE

160 x 146 x 350 mm (h x w x d)

8.0 kg

< 45 dB

WARRANTY

2 years



EC Declaration of Conformity

We,

Sweex Europe B.V.
Ampereweg 3
2627 BG Delft
The Netherlands

Declare under our sole responsibility that the product:

Brand name : **Sweex**
Model no. : **PP220**
Product description : **Intelligent UPS 1500 VA USB**

To which this declaration is based on with the full compliance of the following European norms and standards:

EMC Directive : EN 55022:1998 + A1:2000 + A2:2003
EN 61000-3-2:2000 + A1:2005
EN 61000-3-3:1995 + A1:2001 + A2:2005
EN 62040-2:2006
LVD Directive : EN 62040-1-1:2003

The measurements shown in this test report were made in accordance with the procedures given in the:

- EMC DIRECTIVE : 2004/108/EC
- LVD DIRECTIVE : 2006/95/EC

Signed, Delft, 01-12-2009

Sweex Europe BV

R. Ramaekers,
Purchase Director

