Specifications

Intelligent UPS 650 VA USB specifications

CONNECTIONS

1 x IEC C14 chassis power inlet

4 x IEC C14 chassis power outlet

RJ-11 in / out with surge protection

USB

IFDS

AC power (green), battery mode (yellow), fault (red)

BATTERY AND POWER

1 x 12 V, 7 AH, sealed lead-acid

Backup time: approx. 10 minutes (120 W load)

Charge time: < 6 h (to 90 %)

Maximum load: 650 VA / 370 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 cut-off: < 162 V

Overvoltage protection: > 290 V

Battery mode output voltage: 220 \sim 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, 4.5 A

Idle power: < 8 W

 ${\it DIMENSIONS, WEIGHT\ AND\ NOISE}$

142 x 100 x 287 mm (h x w x d)

4250 g

< 40 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. : PP200

Product description : Intelligent UPS 650 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

