

Declaration of Conformity

According to ISO/IEC Guide 22 and EN 45014.

Mascot Electronics A/S

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We, **Mascot Electronics A/S**

declare under our sole responsibility that the products:

**Power Supply or Battery Charger for Lead-Acid (LA) or Li-Ion (LI) Batteries, Dual Output
Type: 2641**

Data: Input: 1.2A 100-240VAC 50-60 Hz, Class II

Output 1 and Output 2 may be any combination of the below outputs:

12V PSU/12V LA-charger/3 cells LI-charger: max.: 2.0A pr. output (in parallel: max. 4.0A)

24V PSU/24V LA-charger/7 cells LI-charger: max.: 1.0A pr. output (in parallel: max. 2.0A)

are in conformity with the following standards or other normative documents:

Electrical Safety:

EN 60335-1 (EN 60335-1:2002 + /A1:2004, /A11:2004 & /A12:2006) (Household and similar appliances)
EN 60335-2-29 (EN 60335-2-29:2004) (Requirements for battery chargers)
EN 60601-1 (EN 60601-1:1990 + /A1:1993, /A2:1995, /A13:1996) (Medical electrical equipment)
EN 60950-1 (EN 60950-1:2006) (IT-equipment)
UL 60601-1 1.ed:2003 & CAN/CSA-C22.2 NO. 601.1-M90 (R2001) (Medical equipment USA & Canada)

Electromagnetic Compatibility (EMC):

EN 55014-1 (EN 55014-1:2000 + /A1:2001 & /A2:2002) (Emission-household appliances)
EN 55014-2 (EN 55014-2:1997 + /A1:2001) (Immunity-household appliances)
EN 61000-6-1 (EN 61000-6-1:2007) (Immunity-residential, commercial & light-industrial environment)
EN 61000-6-3 (EN 61000-6-3:2007) (Emission-residential, commercial & light-industrial environment)
EN 60601-1-2 (EN 60601-1-2:2001 + /A1:2006) (Medical equipment, EMC - Requirements and tests)

following the provisions of EU-Directives:

2006/95/EC (Low Voltage Directive)
2004/108/EC (EMC Directive)
93/42/EEC (General Medical Devices Directive)

and is produced under a quality system certified to EN 29001:2009 (ISO 9001:2008)

Place of issue:
Fredrikstad, Norway

Date of issue:
04 March 2011


Finn-Erik Wallin
Product Compliance Manager