

Declaration of Conformity

According to ISO/IEC Guide 22 and EN 45014.



Mascot Electronics A/S

Postal address: P.O. Box 177
N-1601 Fredrikstad - Norway

Visiting Address: Mosseveien 109
N-1624 Gressvik - Norway

Phone: +47 69 36 43 00
Fax: +47 69 36 43 01
E-mail: sales@mascot.no
Internet: www.mascot.no

We, **Mascot Electronics A/S**

declare under our sole responsibility that the products:

Desktop Power Supply (also for Medical Equipment)

Type: 2924 (with 2-pins IEC 60320/C8 AC-inlet for detachable mains cord set)

Type: 2925 (with non-detachable mains cord) (May also be delivered in a special version protected against ingress of objects and water according to IP67, standard IEC 60529)

Direct Plug-In Power Supply (also for Medical Equipment)

Type: 2926 (with 2-pins IEC 60320/C8 AC-inlet and exchangeable mains plugs (EU/UK/US/AUS))

Data: Input: 0.35A 100 - 240VAC 50-60 Hz, Cl. II

Output: 6V-version: 4.5 - 7.5VDC max. 1.5A/9W

9V-version: 7.5 - 11VDC max. 1.5A/13.5W

12V-version: 11 - 15VDC max. 1.2A/15W

16V-version: 15 - 18VDC max. 1.0A/16W

24V-version: 20 - 30VDC max. 650mA/16W

48V-version: 40 - 52VDC max. 330mA/16W

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

Electrical Safety:

EN 60950-1 (EN 60950-1:2006 +/A11:2009, /A1:2010, /A12:2011 & /A2:2013)

(IT-equipment)

EN 60601-1 (EN 60601-1:2006 +/AC:2010)

(Medical electrical equipment, 3rd Ed.)

Electromagnetic Compatibility (EMC):

EN 61000-6-1 (EN 61000-6-1:2007)

(Immunity-residential, commercial & light-industrial environment)

EN 61000-6-3 (EN 61000-6-3:2007 & /A1:2011)

(Emission-residential, commercial & light-industrial environment)

EN 55022 (EN 55022:2010 & /AC:2011)

(Emission-IT-Equipment)

EN 55024 (EN 55024:2010)

(Immunity-IT-Equipment)

EN 60601-1-2 (EN 60601-1-2:2007 +/AC:2010)

(Medical equipment, EMC - Requirements and tests)

following the provisions of EU-Directives:

2006/95/EC (repealing 73/23/EEC)

(Low Voltage Directive, LVD)

2004/108/EC (repealing 89/336/EEC)

(EMC Directive)

93/42/EEC

(General Medical Devices Directive)

2009/125/EC (repealing 2005/32/EC & 2008/28/EC)

(Energy-related Products Directive, ErP)

2011/65/EU (repealing 2002/95/EC & 2008/35/EC)

(Restriction on use of Hazardous Substances in EEE, RoHS2)

and are produced under a quality system certified to standard EN 29001:2008 (ISO 9001:2008).

Place of issue:

Fredrikstad, Norway

Date of issue:

25 January 2013

Finn-Erik Wallin
Compliance Manager