

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:

Desktop Power Supply Unit (also for Medical Equipment)

Type: 2020 (with detachable mains cord and 3-pin IEC60320 inlet)

Type: 2021 (with detachable mains cord and 2-pin IEC60320 inlet)

Type: 2022 (with non-detachable mains cord.

May also be delivered in a version ingress protected according to IP67, standard IEC 60529)

Data: Input: 1.2A 100-240VAC 50-60 Hz, Cl. I (2020) or Cl.II (2021 or 2022)

Output: 9V-version: 7.5 - 11VDC max.6.0A/60W

12V-version: 11 - 15VDC max.4.5A/60W

16V-version: 15 - 22VDC max.4.0A/60W

24V-version: 22 - 28VDC max.2.5A/60W

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

Electrical Safety:

EN 60950-1 (EN 60950-1:2006 + /A11:2009 & /A1:2010)

(IT-equipment)

EN 60601-1 (EN 60601-1:1990 + /A1:1993, /A2:1995, /A13:1996)

(Medical electrical equipment)

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)

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

EN 60601-1-2 (EN 60601-1-2:2007)

(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 standard EN 29001:2008 (ISO 9001:2008).

Place of issue:

Fredrikstad, Norway

Date of issue:

02 November 2010



Finn-Erik Wallin
Product Compliance Manager