

Declaration of Conformity

(According to standard ISO/IEC 17050-1 & -2)

Mascot Electronics A/S

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We, **Mascot Electronics A/S**, declare under our sole responsibility that the products:

Power Supply Unit (also for use with Medical Equipment)

Type: 9920, 9921 and 9922 (DeskTop-version)(Type 9922 is also available as IP67 acc. to EN/IEC 60529)

Type: 9926 (Desk-Top and Direct Plug-In-version with exchangeable mains plugs)

Data: Input: 0.9A 100-240VAC 50-60Hz Cl.I (9920) / Cl.II (9921, 9922 & 9926)

Output:	6V-version:	5 – 7.5VDC	max. 3.5A/26W
	9V-version:	7.5 - 12VDC	max. 3A/36W
	12V-version:	12 - 15VDC	max. 3A/40W
	16V-version:	15 - 20VDC	max. 2.5A/40W
	24V-version:	20 - 30VDC	max. 1.6A/40W
	48V-version:	47 - 49VDC	max. 0.8A/40W

are in conformity with the following standard(s) or other normative documents(s):

Electrical Safety:

EN 60950-1 (EN 60950-1:2006 + /A11:2009, /A12:2011, /AC: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 + /A1:2015) (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:

2014/35/EU (repealing 2006/95/EC & 73/23/EEC) (Low Voltage Directive, LVD, recast)

2014/30/EU (repealing 2004/108/EC & 89/336/EEC) (EMC Directive, recast)

93/42/EEC (General Medical Devices Directive)

2015/863/EU (repealing 2002/95/EC, 2008/35/EC & 2011/65/EU)(Restriction on use of Hazardous Substances in EEE, "RoHS3")

and are produced under a quality system acc. to EN 29001 (ISO 9001).

Place of issue:
Fredrikstad, Norway

Date of issue:

06 April 2017



Finn-Erik Wallin
Product Compliance Manager