EU Declaration of Conformity

We, the responsible manufacturer;

Company Name:	**Mascot Electronics AS**				
Postal Address:	**P.O.Box 177, N-1601 Fredrikstad, NORWAY**				
Visiting Address:	**Mosseveien 109, N-1624 Gressvik, NORWAY**				
Telephone:	**(+47) 69 36 43 00**	E-mail:	**sales@mascot.com**	WEB:	**www.mascot.com**

declare that this Declaration is issued under our sole responsibility and belongs to the following product(s):

Product and intended purpose:	**Battery Charger for 1 cell Li-Ion Batteries**
Brand(s):	**and/or** **(may also carry additional customer name, logo or trade mark)**
Type(s)/Model(s)/ UDI-DI:	**3845** (may also carry additional customer model name or part number)
Batch / Serial No./ UDI-PI:	**all CE-marked products produced from the date indicated below** (for production date: see marking on the product)
Description:	**Input: max. 0.25 A, 100-240 VAC 50-60 Hz, Class II** **Output: 4.2 VDC, max. 1.5 A / 6.3 W**

The product(s) described above are in conformity with the relevant European Union harmonisation legislation:

2014/35/EU	**EU Directive - Safety of electrical equipment ("Low-Voltage Directive") (LVD)** recast, repealing Directives 2006/95/EC & 73/23/EEC
2014/30/EU	**EU Directive - Electromagnetic Compatibility (EMC)** recast, repealing Directives 2004/108/EC & 89/336/EEC
93/42/EEC	**EU Directive - General Medical Devices (MDD)**, Risk Class I Device *will from 05.05.2020 be repealed by Regulation (EU) 2017/745*
2009/125/EC	**EU Directive - Energy Related Products, Ecodesign (ERP)** recast, repealing Directive 2005/32/EC (EUP)
2015/863/EU	**EU Directive - Restriction on use of Hazardous Substances in EEE ("RoHS3")** recast, repealing Directives 2002/95/EC, 2008/35/EC & 2011/65/EU

The following harmonised standards and technical specifications have been applied:
(International editions and comments indicated in brackets)

Electrical Safety (to LVD- & MDD-Directives):

EN 60950-1	EN 60950-1:2006 + /A1:2010, + /A11:2009, + /AC:2011, + /A12:2011 + /A2:2013 (IEC 60950-1:2005 modified + /A1:2009 modified + /A2:2013 modified, Edition 2.2) *(will from 20.06.2019 be replaced by standard EN 62368-1:2014 + /AC:2015, Edition 2.0* *(IEC 62368-1:2014, Edition 2.0)*	IT-equipment (ITE), Edition 2.2 *A/V, ITE & COMM. Equipm.)*
EN 60335-1	EN 60335-1:2012 + /AC:2014 + /A11:2014 (IEC 60335-1:2010 modified, Edition 5.0)(also IEC 60335-1:2010 modified + /A1:2013 + /A2:2016, Edition 5.2)	Household and similar appliances-General requirements, Edition 5.0
EN 60335-2-29	EN 60335-2-29:2004 + /A2:2010 (IEC 60335-2-29:2002 + /A1:2004 + /A2:2009, Edition 4.2) (also IEC 60335-2-29:2016, Edition 5.0)	Household and similar appliances-Requirements for battery chargers, Edition 4.2
EN 60601-1	EN 60601-1:2006 + /AC:2010 +/A1:2013 (IEC 60601-1:2005 + /A1:2012)	Medical electrical equipment, Edition 3.1

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Electromagnetic Compatibility (to EMC- & MDD-Directives):

EN 61000-6-1	**EN 61000-6-1:2007** **(IEC 61000-6-1:2005, Edition 2.0) (*also IEC 61000-6-1:2016, Edition 3.0, not yet an EN-norm*)**	**Immunity-residential, comm. & light-industrial environment, Edition 2.0**
EN 61000-6-3	**EN 61000-6-3:2007 + /A1:2011 & /AC:2012** **(IEC 61000-6-3:2007 + /A1:2010)**	**Emission-residential, comm. & light-industrial environment, Edition 2.1**
EN 55014-1	**EN 55014-1:2006 + /A1:2009 & /A2:2011** **(CISPR 14-1:2005 + /A1:2008 & /A2:2011, Edition 5.2) (*also CISPR 14-1:2016, Edition 6.0, but not yet an EN-norm*)**	**Emission-household appliances, Edition 5.2**
EN 55014-2	**EN 55014-2:1997 + /AC:1997, /A1:2001, /A2:2008** **(CISPR 14-2:1997 + /A1:2001 & /A2:2008, Edition 1.2) (*also CISPR 14-2:2015, Edition 2.0, but not yet an EN-norm*)**	**Immunity-household appliances, Edition 1.2**
EN 55022	**EN 55022:2010 + /AC:2011** **(CISPR 22:2008 modified, Edition 6.0)(*Note: CISPR 22 is now replaced by CISPR 32:2012*)**	**Emission-IT-Equipment, Edition 6.0**
EN 55024	**EN 55024:2010** **(CISPR 24:2010, Edition 2.0) (*also CISPR 24:2010 + /Corr.1:2011 + /A1:2015, Edition 2.1, but not yet an EN-norm*)**	**Immunity-IT-Equipment, Edition 2.0**
EN 55032	**EN 55032:2012 + /AC:2013** **(CISPR 32:2012 + /Corr.1:2012 + /Corr 2:2012, Edition 1.0) (*also CISPR 32:2015, Edition 2.0, but not yet an EN-norm*)**	**Emission-Multimedia Equipment, Edition 1.0**
EN 60601-1-2	**EN 60601-1-2:2007** **from 31/12/2018: EN 60601-1-2:2015** **(IEC 60601-1-2:2007 modified, Edition 3.0)(*Note: for IEC: Edition 3.0 is replaced by IEC 60601-1-2:2014, Edition 4.0*)**	**Medical equipment, EMC - Requirements and tests, Edition 3.0** **Medical equipment, EMC - Requirements and tests, Edition 4.0**

Ecodesign (to ERP-Directive):

Commission Regulation (EC) No 278/2009	**implementing Directive 2005/32/EC with regard to ecodesign requirements for no-load condition electric power consumption and average active efficiency of external power supplies (*Note: not applicable to Battery Chargers, ref. Article 1.2 item c*))**

Additional Information:

Compliance with harmonised standards and technical specifications may have been verified by the manufacturer, by third party testing or by a Certification Body (NCB).

The products are considered Risk Class I devices according to the General Medical Devices Directive.

The product(s) may be produced at production sites (for specific product: see "Made in"-marking on the product)**:**

Mascot Electronics AS	**Mascot Baltic OÜ**	**Mascot Power Supplies (Ningbo) Co.,Ltd**
P.O.Box 177,	**Taevakivi 15**	**No.128 Jinchuan Road, Zhenhai**
N-1601 Fredrikstad,	**EE-13619 Tallinn**	**Ningbo 315221**
NORWAY	**ESTONIA**	**CHINA**

The production sites are certified to standard EN 29001:2015 (ISO 9001:2015):

Mascot Electronics AS:	**Mascot Baltic OÜ:**	**Mascot Power Supplies (Ningbo) Co.,Ltd:**
Kiwa Teknologisk Institutt	**Metrosert**	**DNV-GL**
certificate ref. 044	**certificate ref. K-144**	**certificate ref. 179027-2015**

The most recent issue of this Declaration is available at www.mascot.com.

Signed on behalf of Mascot Electronics AS

Fredrikstad, Norway	**2018-06-25**	**Finn-Erik Wallin, Compliance Manager**
Place of issue	Date of issue	Name, function, signature