EU & UK Declaration of Conformity



We, the responsible manufacturer;

Mascot Electronics AS Company Name:

P.O.Box 177, N-1601 Fredrikstad, NORWAY Postal Address: 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

Battery Charger for NiCd/NiMH Batteries

intended purpose:

and/or may also carry additional customer name, logo or trade mark) Brand(s):

Type(s)/Model(s)/

2515

UDI-DI:

(may also carry additional customer model name or part number)

Batch / Serial No./

UDI-PI:

all CE- and/or UKCA- marked products produced from the date indicated below

(for production date: see marking on the product)

max.4A 10-30VDC, Class III Description: Input:

> Output: 3 - 6 cells version: 3.7 - 10.8VDC 2.5A (12.8 ±0.7VDC at no-load) 4 - 8 cells version: 5.0 - 14.4VDC 2.2A (16.5 ±1.0VDC at no-load)

5 - 10 cells version: 6.2 - 18.0VDC 1.8A (21 ±1.2VDC at no-load) 6 - 12 cells version: 7.5 - 21.6VDC 1.5A (24.7 ±1.5VDC at no-load) 10 - 20 cells version: 12.5 - 32VDC 0.9A (41 ±2VDC at no-load)

recast, repealing Directives 2002/95/EC, 2008/35/EC & 2011/65/EU

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

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 2015/863/EU EU Directive - Restriction on use of Hazardous Substances in EEE ("RoHS3")

The product(s) described above are in conformity with the relevant U.K. legislation for UKCA-marking:

Electrical Equipment (Safety) Regulations 2016

Electromagnetic Compatibility (EMC) Regulations 2016

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment **Regulations 2012**

The following harmonised standards and technical specifications have been applied:

(International editions and comments indicated in brackets):

Electrical Safety (to EU LVD-Directive & UK Electrical Equipment Regulations):

EN 60950-1:2006 + /A1:2010, + /A11:2009, + /AC:2011, + /A12:2011 + /A2:2013 IT-equipment (ITE), Edition 2.2 EN 60950-1 (IEC 60950-1:2005 modified + /A1:2009 modified + /A2:2013 modified, Edition 2.2) (OBS! expired for CE-marking!!) EN 62368-1:2014 + /AC:2015 A/V, information and comm. technology equipment: Safety requirements, Ed.2.0 EN 62368-1 (IEC 62368-1:2014 modified, Ed.2.0) (also IEC 62368-1:2018, Ed.3.0, but not yet a harmonised EN standard))

Electromagnetic Compatibility (to EMC-Directive & UK Electromagnetic Compatibility Regulations):

Immunity-residential, comm. & light-industrial environment, Edition 2.0 EN 61000-6-1:2007 EN 61000-6-1 (IEC 61000-6-1:2005, Edition 2.0) (also IEC 61000-6-1:2016, Edition 3.0, not yet an EN-norm) EN 61000-6-3:2007 + /A1:2011 & /AC:2012 Emission-residential, comm. & light-industrial environment, Edition 2.1 EN 61000-6-3

(IEC 61000-6-3:2007 + /A1:2010)

Restriction of the Use of certain Hazardous Substances (RoHS) for EU:

EU Directive - Restriction on use of Hazardous Substances in EEE Restriction of the 2015/863/EU "RoHS3" Use of certain Hazardous Substances in Electrical and Electronic Equipment

EU & UK Declaration of Conformity



Restriction of the Use of certain Hazardous Substances for UK:

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

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

- Mascot Baltic OÜ, Taevakivi 15, EE-13619 Tallinn, ESTONIA
- Mascot Power Supplies (Ningbo) Co., Ltd, No.128 Jinchuan Road, Zhenhai, Ningbo 315221, CHINA

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

- Mascot Baltic OÜ:

Metrosert, certificate ref. K-144

- Mascot Power Supplies (Ningbo) Co.,Ltd: DNV-GL, 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

2021-01-26

Finn-Erik Wailin, Compliance ivlanager

Place of issue

Date of issue

Name, function, signature