EU & UK 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: d.c./a.c. Inverter

TTOUUCL.			
Brand(s):	and/or TLASCOC		
Type(s)/Model(s:	9987		
Description:	Input: 10 - 15 V d.c. or 20 - 30 V d.c.		
	Output: 230 V a.c. max. 1000 W continuous. / 1200 V 20 min. / 2000 W intermittent		

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

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:

Electrical Safety (to EU LVD-Directive and UK Electrical Equipment Regulations 2016):					
EN 62368-1	EN 62368-1:2014	Safety, Audio/video, information and communication technology equipment			
Electromagnetic Compatibility (to EU EMC-Directive & UK Electromagnetic Compatibility Regulations 2016):					
EN 61000-6-1	EN 61000-6-1:2007	Immunity-residential, comm. & light-industrial environment, Edition 2.0			
EN 61000-6-3	EN 61000-6-3:2007 + /A1:2011 & ,	& /AC:2012 Emission-residential, comm. & light-industrial environment, Edition 2.1			
Restriction of the Use of certain Hazardous Substances (RoHS) for EU:					
2015/863/EU "RoHS		EU Directive - Restriction on use of Hazardous Substances in EEE Restriction of the Use of certain Hazardous Substances in Electrical and Electronic Equipment			

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).

Fredrikstad, Norway

2021-08-25

Place of issue

Date of issue

Signed on behalf of Mascot Electronics AS

Finn-Erik Wallin, Compliance Manager Name, function, signature