

EC DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: AC-DC Converter

Input voltage: 100---240Vac 1.2A 50-60Hz.				
Part number	Output voltage	Output current	Output power	Transformer type
LO45-10C050512-20	5V/5V/-12V	3A/2A/0.3A	40.5W	51502098(A/0)
LO45-10C051212-20	5V/12V/-12V	3A/2A/0.3A	42.6W	51502102(A/0)
LO45-10C051515-16	5V/15V/-15V	3A/1.6A/0.3A	43.5W	51502101(A/0)

Complies with the essential protection requirements of the Low Voltage Directive (EC Directive 2014/35/EU), Electromagnetic Compatibility (Directive 2014/30/EU), Restriction of the Certain Hazardous Substances in electrical and electronic equipment (Directive 2011/65/EU) and their amendments.

This declaration applies to all specimens manufactured identical to the samples submitted for testing/evaluation.

Assessment of compliance of the product with the requirements relating to Directive 2014/35/EU, Directive 2014/30/EU and Directive 2011/65/EU was performed by Mornsun based on the following standards:

EN 62368-1:2014
 EN 55032:2015
 EN 55024:2010+A1:2015
 IEC 62321:2008

This declaration is the responsibility of the manufacturer:

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.

5 Kehui St 1, Kehui Development Center, Science Ave, Guangzhou Science City,
 Luogang District, Guangzhou, Guangdong, 510663, P.R.China

Authorised person signing for the company:

NaiQing Xie Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company

Guangzhou, 9th Apr. 2020

Place & date

Legally valid signature