

EU DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type:AC-DC Converter

Model Number: See model list

Product Description: See model list

Complies with the essential protection requirements of the Low Voltage Directive (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 (ROHS Directive (EU)2015/863).

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 is based on the following standards:

- EN IEC 62368-1:2020+A11:2020
- EN 55032:2015+A11:2020
- EN 55035:2017+A11:2020
- EN IEC 61000-3-2:2019+A1:2021
- EN 61000-3-3:2013+A1:2019+A2:2021
- EN IEC 63000:2018

This declaration is the responsibility of the manufacturer:

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.

No.8, Nanyun Road 4, Huangpu District GUANGZHOU, GUANGDONG 510670 China

Authorised person signing for the company:

Naiqing Xie Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company

Guangzhou, 13th October. 2023

Place & date

Legally valid signature

Model list:

Part number	Output voltage	Output current	Output power	Transformer type
LBH150-13B12 LBH150-13B12-XXX	12VDC	12.5A	150W	12010318 (A/0~A/10)
LBH150-13B24 LBH150-13B24-XXX	24VDC	6.25A		
LBH150-13B28 LBH150-13B28-XXX	28VDC	5.36A		
LBH150-13B48 LBH150-13B48-XXX	48VDC	3.13A		
LBH150-13B54 LBH150-13B54-XXX	54VDC	2.78A		
xxx can be 1-3 letters, x=A-Z or blank stands for different marketing purpose.				