

In accordance with UK Government Guidance

We hereby declare that the product described above, to which this declaration of conformity refers to, is in conformity with the essential requirements of the following standards:

2014/30/EU Electromagnetic Compatibility Directive (EMC)

UK Electromagnetic Compatibility Regulations 2016 (S.I. 2016/1091)

2014/35/EU Low Voltage Directive (LVD)

UK Electrical Equipment (Safety) Regulations 2016 (S.I. 2016/1101)

2011/65/EU Restriction of Hazardous Substances Directive (RoHS) - including (EU) 2015/863

UK Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I. 2012/3032)

2014/53/EU Radio Equipment Directive (RED)

UK Radio Equipment Regulations 2017 (S.I. 2017/1206)

Declare that the DoC is issued under our sole responsibility and belongs to the following product:

Apparatus model: DS-230GB-T5A1E, EBC-V101GB-T5A1E

Product: Smart Display Module computing device

Brand: Advantech

Below designated standards were taken conferring a presumption of conformity with the relevant UK-GB regulations:

Electromagnetic Compatibility Regulations Statutory Instruments 2016 No. 1091	BS EN 55032:2015+A1:2020 Class B BS EN 55011:2016+A2:2021 (Group1) BS EN 55035:2017+A11:2020 BS EN IEC 61000-6-3:2021 BS EN IEC 61000-3-2:2019+A1:2021 BS EN 61000-3-3:2013+A2:2021 BS EN IEC 61000-6-1:2019
Electrical Equipment (Safety) Regulations 2016	BS EN 62368-1:2014+A11:2017 BS EN IEC 62368-1:2020+A11:2020
Radio Equipment Regulations Statutory Instruments 2017 No. 1206	EN 300 328 V2.2.2 (2019-07) EN 301 893 V2.1.1 (2017-05) EN 300 440 V2.2.1 (2018-07) EN 303 687 V1.1.1 (2023-06) EN 301 489-1 V2.2.3 (2019-11) EN 301 489-3 V2.1.1 (2019-03) EN 301 489-17 V3.2.4 (2020-09) EN IEC 62311: 2020
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012	EN IEC 63000:2018

The following manufacturer outside the UK-GB is responsible for this declaration

Name: Advantech Co., Ltd.

Address: No. 27, Wende Rd, Guishan District, Taoyuan City, Taiwan

Signed for and on behalf of:

Taiwan/ Linkou

Place of issue



Mark Chen/ Manager

December 7, 2023

Date of Issue