

# TCR100 UKCA

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The **UK Conformity Assessment (UKCA)** is the UK product marking requirement that is required for products placed on the market in Great Britain (England, Scotland and Wales), substituting the EU requirements for CE Marking (CE marking will continue to be accepted in Northern Ireland). UKCA marking indicates that a product placed on the United Kingdom market meets the UKCA Marking requirements.

To view **UK PSTI** declaration click [click here](#).



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## Description

UK started to use its own regulations instead of EU directives. Three of these regulations are shown on this table with its EU equivalences:

<b>UK Regulation</b>	<b>European Directive</b>
EMC Regulations 2016 (S.I. 2016/1091)	EMC Directive (2014/30/EU)
Radio Equipments Regulations 2017 (S.I. 2017/1206)	Radio Equipment Directive (RED) (2014/53/EU)
Electrical Equipment (Safety) Regulations 2016 (S.I. 2016/1101)	Low Voltage Directive (LVD) (2014/35/EU)

Even though names of UK regulations differs from European directives, they are using similar or same standards. UKCA marking uses its own *designated standards* and CE marking uses its *harmonised standards* to fulfil requirements of the listed regulation/directive. Also, UK is still using standards that are also acceptable for CE compliance.

The UKCA marking can be used from 1st January 2021.

## TCR100

### Standards applied

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The conformity with the essential requirements has been demonstrated against the following designated standards:

Standard	Chapter Of Radio Equipment Regulations 2017
EN IEC 62368-1:2020 + A11:2020 EN IEC 62311:2020 EN 50665:2017	6(1)(a) Health and safety
EN 55032:2015 + A11:2020 + A1:2020 EN 55035:2017 + A11:2020 EN IEC 61000-3-2:2019 + A1:2021 EN 61000-3-3:2013 + A1:2019 + A2:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.2.4 EN 301 489-52 V1.2.1	6(1)(b) Electromagnetic Compatibility
EN 300 328 V2.2.2 EN 300 440 V2.2.1 EN 301 893 V2.1.1 EN 301 908-1 V15.2.1 EN 301 908-2 V13.1.1 EN 301 908-13 V13.2.1	6(2) Radio Spectrum

UKCA Type Examination Certificate No.: **AB2906.2023.000125**

Therefore  is placed on the product.

## Attachments

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UK Declaration of Conformity, page 1 UK Declaration of Conformity, page 2

To download a PDF version of the UK declaration, [click here](#).

## External links

- [Designated standards: radio equipment](#)

### **Disclaimer:**

*Test reports that are referenced in declarations and certificates can be provided upon request. For the request to be approved, the recipient of the test reports should be a certification authority or certified test house. The recipients will be asked to sign a non-disclosure agreement (NDA).*