



Type Examination Certificate

Certificate No: UK-RER002720 i01

Certificate Holder: TomTom International B.V.
De Ruijterkade 154
1011 AC Amsterdam
THE NETHERLANDS

Product Type: Short range device / SRD
GPS Navigation System

Model(s): 4YD70

We, TÜV SUD BAPT, UK Market Conformity Assessment Body number 0168, have examined the technical documentation and supporting evidence for the above listed equipment and found it to comply with the requirements of Schedule 3 Module B of The Radio Equipment Regulations 2017 as amended, in relation to the following essential requirements covered by the examination

Essential Requirements: Regulation 6(1)(a) in respect of Health and Safety
Regulation 6(1)(b) in respect to EMC
Regulation 6(2) in respect to the Radio Spectrum

This is based upon examination of the following Technical Data file. Please refer to the Annex for further technical details.

Technical Documentation: 4YD70

Valid from: 2023-07-05

(Jonathan Lea)

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This certificate has been issued in accordance with the TÜV SÜD Testing and Certification Regulations and constitutes page 1 of the combined Certificate and Annex.

The UKCA mark may be used on the equipment described above and the product placed on the GB market subject to the equipment meeting the compliance requirements of all applicable regulations.

The conditions for the validity of this certificate are listed in the Annex.
For further details related to this certification please contact BAPT@tuvsud.com

Issued by TÜV SUD BAPT under document number: UKR1 066122 0112 Rev. 00

Annex to Type Examination Certificate

1 Equipment Description

GPS Navigation System.

1.1 Models

Model	HW Version	SW Version
4YD70	2139-MAIN-01B-2	belsito-eng 10 QP1A.191105.004 eng.chengs.20230107.101724 test- keys

1.2 Supported Functions and Features

1.2.1 Non-radio features

Touch screen display, Li-ion rechargeable battery, USB-C port, DC powered, dock mount.

1.2.2 Radio features

Radio	Features	Operating Spectrum / Power
Bluetooth 5.0	BR/EDR/BLE	2402 – 2480 MHz 9.98 dBm
IEEE 802.11 b/g/n	-	2412 – 2472 MHz 19.88 dBm
IEEE 802.11 a/n/ac	-	5150 – 5250 MHz 15.98 dBm 5470 – 5725 MHz 19.88 dBm 5745 – 5825 MHz 13.88 dBm
GNSS	GPS, Galileo, GLONASS	1559 – 1610 MHz Receive only

1.3 Accessories

Model/Part Number	Description
4UUC27 4UUC28 4UUC37	Chargers
4UUD70	Dock
4UUD.001.36	Cable

2 Assessed Standards

Regulation 6(1)(a)	Regulation 6(1)(b)	Regulation 6(2)
EN 50566:2017 EN 62209-2:2010 EN IEC 62368-1:2020+A11:2020 EN 62479:2010	EN 301 489-1 V2.2.3 EN 301 489-3 V2.1.1 EN 301 489-17 V3.2.4 EN 301 489-19 V2.2.1 EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020	EN 300 328 V2.2.2 EN 300 440 V2.2.1 EN 301 893 V2.1.1 EN 303 413 V1.2.1

Annex to Type Examination Certificate

3 Technical Documentation

3.1 Technical Documentation

Technical documentation and supporting evidence were examined and found to comply with the-type examination requirements in conjunction with Schedule 5 requirements of the Radio Equipment Regulations 2017 as amended.

3.2 Declarations

Declaration of Conformity	Dated	2023-06-06
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3.3 Strategic Documentation

RED+UKCA Risk Assessment_4YD70	Modified	2023-06-02
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3.4 Technical Compliance Documentation

3.4.1 Regulation 6(1)(a)

SZCR230200038909	Issued	2023-02-27
081-230320-000	Issued	2023-04-27
081-230320-100	Issued	2023-05-12

3.4.2 Regulation 6(1)(b)

SZCR230200038901	Issued	2023-03-16
SZCR230200038902	Issued	2023-03-16

3.4.3 Regulation 6(2)

SZCR221100374501	Issued	2022-12-19
SZCR221100374502	Issued	2022-12-19
SZCR221100374503	Issued	2022-12-19
SZCR221100374504	Issued	2023-01-17
SZCR221100374505	Issued	2023-01-17
SZCR230200038903	Issued	2023-03-16
SZCR230200038904	Issued	2023-03-16
SZCR230200038905	Issued	2023-03-16
SZCR230200038906	Issued	2023-03-16
SZCR230200038907	Issued	2023-03-16
SZCR230200038908	Issued	2023-03-16

Annex to Type Examination Certificate

4 Additional Information

None.

5 Conditions of Validity

None.

Signature:



Date:

2023-07-05

(Jonathan Lea)

On behalf of TUV SUD B A B T UNLIMITED