

EU declaration of conformity

Hereby, Trackunit Aps declares that the radio equipment type **Trackunit TU700-5** complies with the essential requirements of Directive 2014/53/EU.

3.1 (a) protection of health and safety of persons and of domestic animals and the protection of property, including the objectives with respect to safety requirements set out in Directive 2014/35/EU

Standard used: EN 62368-1:2020 + A11:2020
EN 50665: 2017
EN 62133-2: 2017

3.1 (b) adequate level of electromagnetic compatibility as set out in Directive 2014/30/EU

Standard used: ETSI EN 301 489-1 V2.2.3
ETSI EN 301 489-17 V3.2.4
ETSI EN 301 489-19 V2.2.1
ETSI EN 301 489-52 V1.2.1

3.2 the equipment is so constructed that it both effectively uses and supports the efficient use of radio spectrum in order to avoid harmful interference.

Spectrum used: Bluetooth: 2402 – 2480 MHz, Max. 10 dBm EIRP
Wi-Fi: 2412 – 2462 MHz, Max. 10 dBm EIRP
Positioning: 1559 – 1610 MHz, Receive only
Cellular: GSM 900, DCS 1800, B1, B3, B5, B8, B20, B28,
Max. 33 dBm EIRP

Standard used: ETSI EN 301 511 V12.5.1
ETSI EN 301 908-1 V15.2.1
ETSI EN 301 908-13 V13.1.1
ETSI EN 300 328 V2.2.2
ETSI EN 303 413 V1.2.1

Complies with the essential requirements of Directive 2011/65/EU and Directive 2015/863/EU on the Restriction of use of certain Hazardous Substances (RoHS 3).

Complies with the essential requirements of the Regulation 1907/2006/EC regarding Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Complies with Directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE).

Signed for and on behalf of Trackunit Aps
Aalborg, 16 February 2024

DocuSigned by:

Søren Brogaard, CEO
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