





UK – TYPE EXAMINATION CERTIFICATE RADIO EQUIPMENT REGULATIONS 2017 (SI 2017/1206) Schedule 3 Module B

MANUFACTURER

| Name | Getac Technology Corporation |
|----------------------|---|
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PRODUCT DESCRIPTION

| Trademark/Trade Name | Getac |
|----------------------|--|
| Model Number : | V110, V110G7, V110-701, V110Y (Y= 10 characters, Y can be 0 to 9, A to Z, a to z, "/", "\", "-", " " or blank for marketing purpose) |
| Product Description | Notebook |

APPROVED BODY

| Certificate issued by | Approved Body | 1177, TIMCO Engine | ering, In | c. |
|-----------------------|---------------|--------------------|-----------|----------------|
| Certificate number | U1177-231968 | | | |
| Name and Signature | Bruno Clavier | Bruno Clavier | Date: | March 14, 2023 |

The device shall be marked as follows:



Based on the evidence presented in the Technical Documentation, TIMCO Engineering, Inc., as appointed Approved Body, has issued this UK-Type Examination Certificate in accordance with Schedule 3, Module B. The product described appears to be in conformity with the essential requirements Regulation 6.1(a), 6.1(b), and 6.2 of RER 2017 (SI 2017/1206). This certificate relates only to the documents as provided to Timco Engineering, Inc. and is valid up to (1) the date of cessation of presumption of conformity of any of the superseded standards which were used for testing this product and assessed by Approved Body or (2) the date of modifications to the approved type that may affect the conformity of the apparatus with the essential requirements of SI 2017/1206 or the conditions for validity of that certificate, whichever comes first.

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UK – TYPE EXAMINATION CERTIFICATE U1177-231968

Date: March 14, 2023

PRODUCT SPECIFICATIONS

| Intended Use / Category | SRD – Wideband data transmission system (Bluetooth EDR) |
|-------------------------|---|
| RF output power | 12.38 dBm |
| Frequency range (MHz) | 2402–2480 |
| Modulation | FHSS |
| Antenna type | PIFA |

| Intended Use / Category | SRD – Wideband data transmission system (Bluetooth LE) |
|-------------------------|--|
| RF output power | 8.74 dBm |
| Frequency range (MHz) | 2402–2480 |
| Modulation | GFSK |
| Antenna type | PIFA |

| Intended Use / Category : | | SRD – Wideband data transmission system (WLAN 2.4GHz) |
|---------------------------|---|---|
| RF output power | | 19.61 dBm |
| Frequency range (MHz) | | 2412–2472 |
| Modulation | | DSSS, OFDM, OFDMA |
| Antenna type | 4 | PIFA |

| Intended Use / Category | V | SRD – Wideband data transmission system (WLAN 5GHz) |
|-------------------------|----|---|
| RF output power | S. | 20.27 dBm |
| Frequency range (MHz) | ¥. | 5180-5320, 5500-5700 |
| Modulation | | DSSS, OFDM, OFDMA |
| Antenna type | ×. | PIFA |

| Intended Use / Category | | SRD – Wideband data transmission system (WLAN 5GHz) |
|-------------------------|-----|---|
| RF output power | S | 11.96 dBm |
| Frequency range (MHz) | 3/2 | 5745–5825 |
| Modulation | S. | DSSS, OFDM, OFDMA |
| Antenna type | | PIFA |

| Intended Use / Category | | 6E |
|-------------------------|----|-----------|
| RF output power | | 21.11 dBm |
| Frequency range (MHz) | | 5955–6415 |
| Modulation | ×. | OFDMA |
| Antenna type | S. | PIFA |

| Intended Use / Category | | Digitizer |
|-------------------------|----|-------------|
| RF output power | ¥. | 8.18 dBuA/m |
| Frequency range (kHz) | S. | 82 |
| Modulation | | GFSK |
| Antenna type | | Loop |

| | 302 302 |
|---------------------------|--------------|
| Intended Use / Category : | RFID |
| RF output power : | -7.03 dBuA/m |
| Frequency range (MHz) : | 13.56 |
| Modulation : | ASK |
| Antenna type : | Loop |

MC1010G PRODUCT SPECIFICATIONS

| Intended Use / Category | | GPS |
|-------------------------|-----|----------|
| RF output power | | N/A |
| Frequency range (MHz) | | 1575.42 |
| Modulation | 3/2 | C/A code |
| Antenna type | | N/A |

| Intended Use / Category | ¥ | GLONASS |
|---|----|---------|
| RF output power | | N/A |
| Frequency range (MHz) : 1602 MHz + n x 0.5625 MHz (''n'' is a satellite's frequency channel number from -7–6) | | |
| Modulation | | BPSK |
| Antenna type | 37 | N/A |

According to the Technical Documentation compiled by the Manufacturer, the following standards were used:

ESSENTIAL REQUIREMENTS

| ESSENTIAL REQUIREMENTS | | | | |
|----------------------------|---------------------------------|--|--|--|
| Essential Requirement | Standard Number & Version | | | |
| Radio (Regulation 6.2) : | EN 300 328 V2.2.2 | | | |
| | EN301 893 V 2.1.1 | | | |
| | EN 300 440 V2.2.1 | | | |
| | EN 303 413 V1.2.1 | | | |
| | EN 300 330 V2.1.1 | | | |
| | Draft EN 303 687 V1.0.0 | | | |
| EMC (Regulation 6.1b) : | EN 301 489-1 V2.2.3 | | | |
| | EN 301 489-3 V2.1.2 | | | |
| | EN 301 489-17 V3.2.4 | | | |
| | EN 301 489-19 V2.1.1 | | | |
| | EN 55032:2015+A11:2020 | | | |
| | EN 61000-3-2 :2014 | | | |
| | EN IEC 61000-3-2:2019+A1:2021 | | | |
| | EN 61000-3-3:2013+A2:2021 | | | |
| | EN 55035:2017+A11:2020 | | | |
| Health (Regulation 6.1a) : | EN 50566:2017 | | | |
| | EN 62209-2:2010/A1:2019 | | | |
| | IEC 62209-2:2010/AMD1:2019 | | | |
| | EN 50665:2017 | | | |
| | EN IEC 62311:2020 | | | |
| | EN 50663:2017 | | | |
| | EN 62479:2010 | | | |
| | EN IEC/IEEE 62209-1528:2021 | | | |
| Safety (Regulation 6.1a) : | EN IEC 62368-1:2020+A11:2020 | | | |
| | BS EN IEC 62368-1:2020+A11:2020 | | | |
| | EN 62368-1:2014+A11:2017 | | | |
| | BS EN 62368-1:2014+A11:2017 | | | |

| | NICAL DOCUMENTATION | E 137. D | | | | | | |
|------|--|---------------------------|---------------------|---|--|--|--|--|
| Item | | Exhibit Description | | ✓ | | | | |
| 1, | Copy of the Declaration of Conformity (Draft is acceptable) | | | | | | | |
| 2. | Regulation 14: Pictogram exhibit of the packaging or a Letter of Attestation and/or exhibits explaining compliance with Regulations 14. A draft pictogram is acceptable. | | | | | | | |
| 3. | Operational Description and Circuit Description of the product/device, where applicable. | | | | | | | |
| 4. | External Photos of the device | | | | | | | |
| 5. | Internal Photos of the device | | | | | | | |
| 6. | User manual and information and installation instructions | | | | | | | |
| 7. | Schematic drawings | | | | | | | |
| 3. | Block Diagrams | | | | | | | |
| 9. | Risk Assessment. RER Schedule 3 module B - Analysis and assessment of the risk(s) (See TGN 30 for guidance) | | | | | | | |
| 10. | If Applicable: Modification/Standard Update/Applicant or Manufacturer info change letter explaining the changes to the existing version of the product along with supporting exhibits (e.g., photos, schematics, new applicant details, etc.) Applicable for Product Modifications, Applicant Name Change, Add Model, and Standard Update. | | | | | | | |
| 11. | If Applicable: Previous Copy of the EU/UK-type examination certificate and annexes as delivered by other notified bodies involved in the conformity assessment (e.g., original certificates in case of product modifications, modules certificates, etc.) Where applicable. | | | | | | | |
| 12. | Test Reports | | | | | | | |
| | Radio / EMC / Health / Safety | Test Report Number | Issue Date/ Rev. No | | | | | |
| | EMC | CECDVB-WTW-P22100074A | Jan. 18, 2023 / 00 | | | | | |
| | Safety | E220104-A6108-CB-1 | Dec. 15, 2022 | | | | | |
| | Radio | RECDVB-WTW-P22100008 | Jan. 31, 2023 / 00 | | | | | |
| | Radio | RECDVB-WTW-P22100008-1 | Jan. 30, 2023 / 00 | | | | | |
| | Radio | RECDVB-WTW-P22100008-2 | Jan. 30, 2023 / 00 | | | | | |
| | Radio | RECDVB-WTW-P22100008-3 | Jan. 30, 2023 / 00 | | | | | |
| | Radio | RECDVB-WTW-P22100008-4 | Jan. 30, 2023 / 00 | | | | | |
| | Radio | RECDVB-WTW-P22100008-5 | Jan. 30, 2023 / 00 | 祭 | | | | |
| | Radio | RECDVB-WTW-P22100008-6 | Jan. 30, 2023 / 00 | | | | | |
| | Radio | RECDVB-WTW-P22100008-7 | Feb. 13, 2023 / 00 | | | | | |
| | Radio | RECDVB-WTW-P22100008-8 | Feb. 13, 2023 / 00 | | | | | |
| | EMC | RMCDVB-WTW-P22100074A | Jan. 18, 2023 / 00 | | | | | |
| | Health | SECDVB-WTW-P22100008 | Dec. 28, 2022 / 00 | | | | | |
| | Radio | RE181029C04-6 | Nov. 28, 2018 / 00 | 죓 | | | | |
| | Radio | RE181029C04C-6 R1 | Jul. 01, 2019 / 01 | | | | | |
| | Radio | REBASM-WTW-P21040693-7 R1 | Jul. 12, 2021 / 01 | | | | | |
| | Radio | 200611-01.TR11 | Jan. 22, 2021 / 00 | | | | | |
| | Radio | 200611-01.TR12 | Jan. 22, 2021 / 00 | | | | | |
| | Radio | 200611-01.TR13 | Jan. 22, 2021 / 00 | 죓 | | | | |
| | Radio | 200611-01.TR14 | Jan. 22, 2021 / 00 | | | | | |
| | Radio | 200611-01.TR15 | Jan. 22, 2021 / 00 | | | | | |
| | Radio | 200611-01.TR16 | Jan. 22, 2021 / 00 | | | | | |
| | Radio | 220222-02.TR01 | May 12, 2022 / 00 | | | | | |
| | Radio | RECDVB-WTW-P22100008-9 | Mar. 06, 2023 / 00 | | | | | |
| | Safety E220104-A6048-CB-2 Nov. 29, 2022 | | | | | | | |

This certificate is issued under the following additional and non-exhaustive list of provisions of the Radio Equipment Regulations 2017 (SI 2017/1206) of the Statutory Instruments of the UK:

- 1. **Regulation 7**: Before placing radio equipment on the market, a manufacturer must ensure that it has been designed and manufactured in accordance with the essential requirements
- 2. **Regulation 8:** Before placing radio equipment on the market, a manufacturer must ensure it has been constructed so that the radio equipment can be operated without causing an infringement of the applicable requirements on the use of the radio spectrum.
- 3. **Regulation 11:** A manufacturer must, for a period of 10 years beginning on the day on which the radio equipment is placed on the market, keep and, upon request, make available to an enforcing authority the following in relation to radio equipment—

 (a) a copy of the declaration of conformity, and
 (b) the technical documentation.

4. Regulation 15:

- (1) A manufacturer who considers, or has reason to believe, that radio equipment which they have placed on the market is not in conformity with Part 2, if appropriate, must immediately take the corrective measures necessary to—
- (a) bring the radio equipment into conformity,
- (b) withdraw the radio equipment, or
- (c) recall the radio equipment.
- (2) Where the radio equipment presents a risk, the manufacturer must immediately inform the market surveillance authority, of the risk, giving details of—
- (a) the respect in which the radio equipment is considered not to be in conformity with Part 2, and (b) any corrective measures taken and the results of those measures.

5. Regulation 12:

- (1) Before placing radio equipment on the market, a manufacturer must ensure that the radio equipment bears—
- (a) a type, batch or serial number, or
- (b) another element which allows the radio equipment to be identified.
- (2) Before placing radio equipment on the market, a manufacturer must indicate on the radio equipment—
- (a) the name, registered trade name or registered trade mark of the manufacturer,
- (b) a postal address at which the manufacturer can be contacted.
- (3) The information specified in paragraph (2) must be in a language which can be easily understood by end-users and the enforcing authority.
- (4) Where the size or nature of the radio equipment prohibits a manufacturer from complying with the requirement in paragraph (1) or paragraph (2), the manufacturer must provide the required information either on the radio equipment's packaging or in a document which accompanies the radio equipment.
- (5) The manufacturer's postal address must indicate a single point at which the manufacturer can be contacted.

6. Regulation 23:

- (1) Before placing radio equipment on the market, an importer must indicate on the radio equipment—
- (a) the name, registered trade name or registered trade mark of the importer, and
- (b) a postal address at which the importer can be contacted.
- (2) The information specified in paragraph (1) must be in a language which can be easily understood by end-users and the enforcement authority.
- (3) Paragraph (1) does not apply where—
- (a) either-
- (i) it is not possible to set out the information referred to in paragraph (1) on the radio equipment, or
- (ii) the importer has imported the radio equipment from an EEA state and places it on the market within the period of 18 months beginning with exit day, and
- (b) before placing the radio equipment on the market, the importer sets out the information referred to in paragraph (1)-
- (i) on the packaging; or
- (ii) in a document accompanying the safety component.



