**<Coolr Group Inc>**

**Risk assessment Report according to 2014/53/EU RED**

**Reference No.: WTD23D12265325W-RA**

Date: 2024-01-23

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| Product Name: | VistaZ |
| Model No.: | CVZ-0303, CVL-0303 |
| Model Description: | Only the model name and cellular modular are different. The model CVZ-0303 with cellular modular. The model CVL-0303 without cellular modular. The test sample model was CVZ-0303. |
| Brand Name: | N/A |
| Hardware Version: | V01 Rev 0.02 |
| Software Version: | v17.1 |
| Product Description: | VistaZ with BLE, 2.4G Wi-Fi, GSM, LTE |
| Antenna installation: | BLE/2.4G Wi-Fi: ceramic antenna  GSM/LTE: Dipole Antenna |

Manufacturer claims this product is used under general public environmental conditions and has been tested

by a third party laboratory to comply with the requirements of RED 2014/53 / EU. This product is a portable

device for use by users. Environmental working conditions including the extreme conditionsand related

tests are as follows:

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| Requirements | No. | Risk Item | Analysis |
| Environmental Condition | 1 | Operating Temperature  -20 °C ~ 50 °C | Inherent Regulating Network Protected |
| 2 | Operating Humidity  65+/-20 %RH | Inherent regulating Network Protected |
| Article 3.2 RF | 1 | Output Power under normal and extreme conditions | Fulfilled the requirements of Test Standards as follow :  ETSI EN 300 328 V2.2.2 (2019-07)  ETSI EN 301 511 V12.5.1 (2017-03)  ETSI EN 301 908-1 V15.1.1 (2021-09)  ETSI EN 301 908-13 V13.2.1 (2022-02) |
| 2 | Radiation Spurious Emission | Fulfilled the requirements of Test Standards as follow :  ETSI EN 300 328 V2.2.2 (2019-07)  ETSI EN 301 511 V12.5.1 (2017-03)  ETSI EN 301 908-1 V15.1.1 (2021-09)  ETSI EN 301 908-13 V13.2.1 (2022-02) |
| 3 | Receiver Blocking | Fulfilled the requirements of Test Standards as follow :  ETSI EN 300 328 V2.2.2 (2019-07)  ETSI EN 301 511 V12.5.1 (2017-03)  ETSI EN 301 908-1 V15.1.1 (2021-09)  ETSI EN 301 908-13 V13.2.1 (2022-02) |
| Article 3.1b | 1 | EMI Performance | Fulfilled the requirements of Test Standards as follow :  EN 55032:2015+A1:2020  ETSI EN 301 489-1 V2.2.3 (2019-11)  ETSI EN 301 489-17 V3.2.4 (2020-09)  ETSI EN 301 489-52 V1.2.0 (2021-11) |
| 2 | EMS Performance | Fulfilled the requirements of Test Standards as follow :  EN 55035:2017+A11:2020  ETSI EN 301 489-1 V2.2.3 (2019-11)  ETSI EN 301 489-17 V3.2.4 (2020-09)  ETSI EN 301 489-52 V1.2.0 (2021-11) |
| 3 | Under Vehicular Environment | N/A |
| Article 3.1a (Health or SAR) | 1 | Hazards arising from electric,  magnetic, and electromagnetic fields  (Tested under 5mm separation distance) | Fulfilled the requirements of Test Standards as follow :  EN IEC 62311:2020  EN 50665:2017 |
| 2 | b) Minimum distance required, MPE or SAR | 20cm MPE report. |
| 3 | Ionizing and non-ionizing radiation | Requirements to meet Health or SAR reports and standards:  EN IEC 62311:2020  EN 50665:2017 |

This device has multiple RF functions, one of which can work simultaneously: BLE, 2.4G Wi-Fi, GSM, LTE. And we measurement the Intermodulation (Co-Location or Simultaneous Transmission) in SAR report for related requirements.Confirmed to meet the requirements of the RED 2014/53/EU directive Article 3.1a.

The compliance assessment uses harmonized standards where possible, application of harmonized and “target to be harmonized” standards. The test suite for each product ensures compliance with the normative requirements of harmonized standards, and Notified body review of Art 3.1a, 3.1b and 3.2 compliance.

This product is intended for sale and application in a business environment.

Signature:

Contact Name/Title:XXXXX /Manager

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Company: Coolr Group Inc