



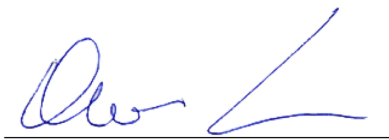
Certificate Number T.2023.12.0006
 Certificate Holder Shenzhen OBLUE Communication Technology Co.,Ltd.
 Certificate Holder Address Room 702, Hepingdayou industrial and trade
 industrial park, No.41, Yonghe Road, Heping
 Community, Fuhai Street, Baoan
 District, Shenzhen City, China
 Product Model Name TANK3 , Titan P30000 Ultra 5G
 Product Description 5G Smart phone
 Manufacturer
 (if different from Certificate Holder)

Type Examination Certificate	In accordance with Annex III of Council Directive 2014/53/EU, Radio Equipment Directive (RED), and the mutual recognition of their conformity we give our opinion that the submitted documentation for the apparatus identified above complies with the requirements of the directive in the scope stated below.
Marking	The apparatus shall be marked with the CE mark as required by the Council Directive 2014/53/EU.
Validity	The conformity stated in this EU-Type Examination Certificate is provided until the assessed type of equipment or the standard(s) has(have) undergone changes or modifications but not later than 10 years after the issue date of this certificate.
Annex	The certificate is only valid together with the annex.

EU-Type Examination Certificate

CE 2784

St. Ingbert, 08.12.2023
Place, issue date


Authorized Signature



Conformity Assessment

Essential Requirement	Examined Documentation	Result
Safety & Health	Technical Documentation	
RED, Article 3.1a		conform
EMC	Technical Documentation	
RED, Article 3.1b		conform
Radio Spectrum	Technical Documentation	
RED, Article 3.2		conform
Additional Requirements	Technical Documentation	
RED, Article 3.3 d		not assessed
RED, Article 3.3 e		not assessed
RED, Article 3.3 f		not assessed
RED, Article 3.3 g		conform
RED, Article 3.4		not assessed

Product Characteristics

Brand Name	8849,Unihertz,iHunt
Hardware Version	G91_V2.0
Software Version	TANK3_EEA_20231008
Operating Frequency	5G NR Bd1 1920 – 1980 MHz
	5G NR Bd3 1710 – 1785 MHz
	5G NR Bd7 2500 – 2570 MHz
	5G NR Bd8 880 – 915 MHz
	5G NR Bd20 832 – 862 MHz
	5G NR Bd28 703 – 748 MHz
	5G NR Bd38 2570 – 2620 MHz
	5G NR Bd40 2300 – 2400 MHz
	5G NR Bd41 2496 – 2690MHz
	5G NR Bd77 3300 – 4200MHz
	5G NR Bd78 3300 – 3800MHz
	LTE Bd1 1920 – 1980 MHz
	LTE Bd3 1710 – 1785 MHz
	LTE Bd5 824 – 849 MHz
	LTE Bd7 2500 – 2570 MHz
	LTE Bd8 880 – 915 MHz
	LTE Bd20 832 – 862 MHz
	LTE Bd28 703 – 748 MHz
	LTE Bd34 2010 – 2025 MHz
	LTE Bd38 2570 – 2620 MHz
	LTE Bd40 2300 – 2400 MHz
	LTE Bd42 3400 – 3600 MHz
	WCDMA Bd I 1922.40 – 1977.60 MHz

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Output Power	WCDMA Bd VIII	882.40 – 912.60MHz
	GSM900	880.20 – 914.80MHz
	DCS1800	1710.20 – 1784.80 MHz
	Wlan2.4	2412 – 2472 MHz
	Bluetooth	2402 – 2480 MHz
	Bluetooth LE	2402 – 2480 MHz
	Wlan5.1	5180 – 5240 MHz
	Wlan5.2	5260 – 5320 MHz
	Wlan5.5	5470 – 5725 MHz
	Wlan5.8	5745 – 5825 MHz
	NFC	13.56 MHz
	GNSS	1559 - 1610 MHz
	FM Receiver	87.5 – 108 MHz
	5G NR Bd1	22.44 dBm conducted
	5G NR Bd3	22.78 dBm conducted
	5G NR Bd7	21.53 dBm conducted
	5G NR Bd8	21.99 dBm conducted
	5G NR Bd20	21.93 dBm conducted
	5G NR Bd28	22.33 dBm conducted
	5G NR Bd38	21.43 dBm conducted
	5G NR Bd40	22.74 dBm conducted
	5G NR Bd41	22.61 dBm conducted
	5G NR Bd77	21.54 dBm conducted
	5G NR Bd78	21.56 dBm conducted
	LTE Bd1	24.77 dBm conducted
	LTE Bd3	24.31 dBm conducted
	LTE Bd7	23.64 dBm conducted
	LTE Bd8	24.71 dBm conducted
	LTE Bd20	21.65 dBm conducted
	LTE Bd28	24.66 dBm conducted
	LTE Bd34	24.24 dBm conducted
	LTE Bd38	23.93 dBm conducted
	LTE Bd40	24.07 dBm conducted
	LTE Bd42	22.01 dBm conducted
	WCDMA Bd I	24.63 dBm conducted
	WCDMA Bd VIII	24.66 dBm conducted
	GSM900	33.50 dBm conducted
	DCS1800	31.43 dBm conducted
	Wlan2.4	18.05 dBm EIRP
	Bluetooth	5.09 dBm EIRP
	Bluetooth LE	4.08 dBm EIRP
	Wlan5.1	14.26 dBm EIRP
	Wlan5.2	15.57 dBm EIRP
	Wlan5.5	16.11 dBm EIRP
	Wlan5.8	13.85 dBm EIRP



Antenna
Temperature

NFC

13.18 dBuA/m @3m
Internal Antenna(s)
-15°C - +40°C

Evaluated Test Reports

Essential Requirement	Examined Documentation
Safety	
RED, Article 3.1a	EN IEC 62368-1:2020+A11:2020 Report-No.: LGT23I086SA01 issued by Shenzhen LGT Test Service Co., Ltd.
Health	
RED, Article 3.1a	EN 50360:2017, EN 50566:2017, EN IEC/IEEE 62209-1528:2021, EN 50663:2017, EN 62479:2010 Report-No.: LGT23I086HA0 and LGT23I086RF17 issued by Shenzhen LGT Test Service Co., Ltd.
EMC	
RED, Article 3.1b	ETSI EN 301 489-1 V2.2.3, ETSI EN 301 489-3 V2.3.2, ETSI EN 301 489-17 V3.2.4, ETSI EN 301 489-19 V2.2.1, ETSI EN 301 489-52 V1.2.1 Report-No.: LGT23I086EM02 issued by Shenzhen LGT Test Service Co., Ltd.
Radio Spectrum	
RED, Article 3.2	EN 55032 2015+A11:2020, EN 55035 2017+A11:2020, EN IEC 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019 +A2:2021 Report-No.: LGT23I086EM03 issued by Shenzhen LGT Test Service Co., Ltd.
	EN 301 511 V12.5.1, EN 301 908-1 V15.2.1, EN 301 908-2 V13.1.1, EN 301 908-13 V13.2.1 Report-No.: LGT23I086RF12 issued by Shenzhen LGT Test Service Co., Ltd.
	EN 301 908-1 V15.2.1, Draft ETSI EN 301 908-25 V15.1.1_0.0.9 (2021-06) Report-No.: LGT23I086RF20 issued by Shenzhen LGT Test Service Co., Ltd.
	EN 300 328 V2.2.2 Report-No.: LGT23I086RF09 issued by Shenzhen LGT Test Service Co., Ltd.

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EN 300 328 V2.2.2

Report-No.: LGT23I086RF10 issued by Shenzhen LGT Test Service Co., Ltd.

EN 300 328 V2.2.2

Report-No.: LGT23I086RF11 issued by Shenzhen LGT Test Service Co., Ltd.

EN 301 893 V2.1.1

Report-No.: LGT23I086RF13 and LGT23I086RF18 issued by Shenzhen LGT Test Service Co., Ltd.

EN 300 440 V2.2.1

Report-No.: LGT23I086RF14 issued by Shenzhen LGT Test Service Co., Ltd.

EN 303 413 V1.2.1

Report-No.: LGT23I086RF15 issued by Shenzhen LGT Test Service Co., Ltd.

EN 303 345-1 V1.1.1, EN 303 345-3 V1.1.1

Report-No.: LGT23I086RF16 issued by Shenzhen LGT Test Service Co., Ltd.

EN 300 330 V2.1.1

Report-No.: LGT23I086RF17 issued by Shenzhen LGT Test Service Co., Ltd.

Additional Requirements

RED, Article 3.3g

The GUIDELINES FOR COMPLIANCE WITH DELEGATED REGULATION (EU) 2019/320, European Commission, April 2021

Report-No.: LGT23I086RF19 issued by Shenzhen LGT Test Service Co., Ltd

Limitations / Restrictions

- Body SAR was tested with a separation distance of 5 mm.
- This device also contains frequency bands that are not assessed while not being operational in the EC member states and not working without control of a network.
- The assessed Technical Construction File is part of the application.



Notes

- Changes / Amendments of the specified regulations and standards during the validity of this certificate require a re-assessment of the product before placement on the market.
- The manufacturer is obliged to take all necessary measures to ensure ongoing conformity of the manufactured product with the approved type as described in this certificate and the requirements of Directive 2014/53/EU.
- The CE mark shall be affixed to each item of radio equipment that is in conformity with the type described in this certificate and that satisfies the applicable Directive requirements.
- A copy of the Declaration of Conformity drawn up by the manufacturer for each radio equipment type shall be made available to the relevant authorities and must be kept at their disposal for at least 10 years after the radio equipment has been placed on the market.

EU-Type Examination Certificate