



Certificate Number T.2022.05.0018
 Certificate Holder UROVO TECHNOLOGY CO.,LTD.
 Certificate Holder Address 36F,High-Tech Zone Union Tower,No.63,Xuefu Road,
 Nanshan district
 Shenzhen,Guangdong
 China
 Product Model Name DT20, DT20 Pro, DT20A, DT20C, DT20H, DT20Q, DT20S,
 DT20X, DT21, DT25, i6320
 Product Description Mobile Data Terminal
 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.


Conformity Assessment

Essential Requirement	Examined Documentation	Result
Safety RED, Article 3.1a	Technical Documentation	conform
Health RED, Article 3.1a	Technical Documentation	conform
EMC RED, Article 3.1b	Technical Documentation	conform
Radio Spectrum RED, Article 3.2	Technical Documentation	conform

CE 2784

St. Ingbert, 15.07.2022

Place, issue date



Authorized Signature

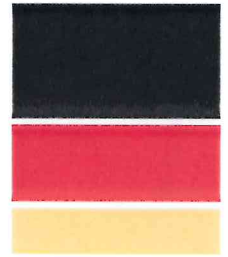
EU-Type Examination Certificate



Product Characteristics

Brand Name	UROVO
Hardware Version	V01
Software Version	SQ57_EN_XX_WE_DS_R01_D_220209_01
Operating Frequency	LTE Bd. 1 1920MHz – 1980MHz LTE Bd. 3 1710MHz – 1785MHz LTE Bd. 5 824MHz – 849MHz LTE Bd. 7 2500MHz – 2570MHz LTE Bd. 8 880MHz – 915MHz LTE Bd. 20 832MHz – 862 MHz LTE Bd. 28 703MHz – 748 MHz LTE Bd. 34 2010MHz – 2025MHz LTE Bd. 38 2570MHz – 2620MHz LTE Bd. 40 2300MHz – 2400MHz LTE Bd. 41 2555MHz – 2655MHz WCDMA Bd. I 1922.40MHz – 1977.60MHz WCDMA Bd. V 826.40MHz – 846.60MHz WCDMA Bd. VIII 882.40MHz – 912.60MHz GSM900 880.20MHz – 914.80MHz DCS1800 1710.20MHz-1784.8MHz 2G4 Wlan 2412MHz – 2472MHz BT 2402MHz – 2480MHz BLE 2402MHz – 2480MHz 5G2 Wlan 5180MHz – 5240MHz 5G3 Wlan 5260MHz – 5320MHz 5G5 Wlan 5470MHz – 5725MHz 5G8 Wlan 5745MHz – 5825MHz NFC 13.56MHz GNSS 1559MHz – 1610MHz
Output Power	LTE Bd. 1 22.71dBm LTE Bd. 3 22.76dBm LTE Bd. 5 22.68dBm LTE Bd. 7 21.21dBm LTE Bd. 8 22.81dBm LTE Bd. 20 22.57dBm LTE Bd. 28 22.80dBm LTE Bd. 34 22.71dBm LTE Bd. 38 22.99dBm LTE Bd. 40 22.63dBm LTE Bd. 41 23.12dBm WCDMA Bd. I 23.20dBm WCDMA Bd. VIII 23.60dBm GSM900 32.82dBm

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	DCS1800	29.35dBm
	2G4 Wlan	14.71dBm
	BT	7.81dBm
	BLE	-5.17dBm
	5G2 Wlan	11.68dBm
	5G3 Wlan	11.32dBm
	5G5 Wlan	11.77dBm
	5G8 Wlan	11.79dBm
	NFC	10.72dBμA/m @ 3m
Antenna		Internal Antenna(s)
Temperature		0°C - +40°C

Accessories

Power	Battery	Model: HBL6320 Rating: 3.85 V, 4100mAh
	AC/DC Adapter	Model: HJ-0502000W2-EU&HJ-0502000-UK Input: 100-240 VAC, 0.3A Output: 5 VDC, 2A

Evaluated Test Reports

Essential Requirement	Examined Documentation
Safety RED, Article 3.1a	EN 62368-1:2014+A11:2017 Report-No.: WT223001178 issued by Shenzhen Academy of Metrology and Quality Inspection
Health RED, Article 3.1a	EN 50360:2017, EN 50566:2017, EN 62479:2010, EN 50663:2017, EN 62209-1:2016, IEC 62209-1:2016, EN 62209-2:2010 +A1:2019, IEC 62209-2:2010/AMD1:2019 Report-No.: WT228000499 issued by Shenzhen Academy of Metrology and Quality Inspection
EMC RED, Article 3.1b	EN 301 489-1 V2.2.3, EN 301 489-17 V3.2.4, EN 301 489-52 V1.2.1, Final draft EN 301 489-3 V2.2.0, Draft EN 301 489-19 V2.2.0 Report-No.: WT228000498 issued by Shenzhen Academy of Metrology and Quality Inspection
Radio Spectrum RED, Article 3.2	ETSI EN 301 511 V12.5.1 (2017-03), ETSI EN 301 908-1 V15.1.1 (2021-09), ETSI EN 301 908-2 V13.1.1 (2020-06) (2G3G) Report-No.: WT228000500 issued by Shenzhen Academy of Metrology and Quality Inspection



EN 300 330 V2.1.1 (2017-02) (NFC)

Report-No.: WT228000505 issued by Shenzhen Academy of Metrology and Quality Inspection

ETSI EN 301 908-1 V15.1.1 (2021-09), ETSI EN 301 908-13 V13.1.1 (2019-11) (4G)

Report-No.: WT228000501 issued by Shenzhen Academy of Metrology and Quality Inspection

EN 300 328 V2.2.2 (2019-07) (2G4)

Report-No.: WT208002502 issued by Shenzhen Academy of Metrology and Quality Inspection

EN 301 893 V2.1.1 (2017-05) (5G)

Report-No.: WT228000503 issued by Shenzhen Academy of Metrology and Quality Inspection

EN 300 440 V2.2.1 (2018-07) (5G8)

Report-No.: WT228000504 issued by Shenzhen Academy of Metrology and Quality Inspection

EN 303 413 V1.2.1 (2021-04) (GPS, GLONASS, BDS)

Report-No.: WT228000506 issued by Shenzhen Academy of Metrology and Quality Inspection

Limitations / Restrictions

- Body SAR was tested with a separation distance of 5 mm.
- Charging only with charger mentioned above.
- 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.
- This device contains frequency bands that are subject to licensing procedure before being allowed to be operated in the EC member states

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.

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