

Declaration of Conformity (DoC)

We, **Shenzhen Gotron Electronic CO.,LTD**

7B01, Building A, Block 1, AnhongjiTianyao Plaza, Longhua District, Shenzhen City, Guangdong Province
China

Declare that the DoC is issued under our sole responsibility and belongs to the following product(s):

Product Type: Mobile Phone
Trademark: ulefone
Model Number(s): GQ3115, Armor 22, Armor 22 Pro, Armor 22 Ultra, Armor 22 Lite, Armor
22 Plus, Armor 22S, Armor 22P, Armor 22T, Armor 22E

(Name of product, type or model, batch or serial number)

System components:

PIFA Antenna: BT/Wi-Fi2.4G: -0.5 dBi; WIFI5G:1dBi;

GSM900: -1.5dBi/DCS1800: -1dBi; WCDMA Band I : -1dBi, Band VIII: -1.5dBi;

Band1: -1dBi;Band3: -1dBi;Band7: 0.5dBi;Band8: -1.5dBi;Band20: -1.5dBi;Band28: -2.5dBi; Band40: 0.5dBi;

Adapter:

Model: UF83PD3301

Input: 100-240V~50/60Hz 0.8A

PD Output: 5.0V $\overline{\text{---}}$ 3.0A 15.0W

or 9.0V $\overline{\text{---}}$ 3.0A 27.0W or 11.0V $\overline{\text{---}}$ 3.0A 33.0W

or 12.0V $\overline{\text{---}}$ 2.5A 30.0W or 15.0V $\overline{\text{---}}$ 2.0A 30.0W

or 20.0V $\overline{\text{---}}$ 1.5A 30.0W PPS:3.3V-11.0V $\overline{\text{---}}$ 3.0A 33.0W Max

Manufacturer: Guangdong Beicom Electronics Co.,Ltd.

Rechargeable Li-ion Battery:

Model:3115; Specification: DC 3.85V, 6600mAh, 25.4Wh;

Manufacturer: Shenzhen Hua Tian Tong Technology Co.,Ltd

USB Cable: 100cm;



The object of the declaration described above is in conformity with the essential requirements of the relevant Union harmonization legislation: Radio Equipment Directive *RED (2014/53/EU)*.

The following *harmonized* standards and technical specifications have been applied:

HEALTH & SAFETY (Art. 3(1)(a)):

EN 50360:2017; EN 50566:2017; EN 62209-1:2016; EN 62209-2:2010; EN 62479:2010
EN 62368-1:2014+A11:2017

EMC (Art. 3(1)(b)):

ETSI EN 301 489-1 V2.2.3 (2019-11)
ETSI EN 301 489-3 V2.1.1 (2019-03)
ETSI EN 301 489-17 V3.2.4 (2020-09)
ETSI EN 301 489-19 V2.1.1 (2019-04)
ETSI EN 301 489-52 V1.2.1 (2021-11)
EN 55032:2015+A1:2020
EN 55035:2017+A11:2020
EN IEC 61000-3-2:2019+A1:2021
EN 61000-3-3:2013+A2:2021

Radio Spectrum (Article 3.2):

EN 301 511 V12.5.1 (2017-03);
EN 301 908-1 V13.1.1 (2019-11);
EN 301 908-2 V13.1.1 (2020-06);
EN 301 908-13 V13.1.1 (2019-11);
EN 300 328 V2.2.2 (2019-07);
EN 301 893 V2.1.1 (2017-05);
EN 300 440 V2.2.1 (2018-07);
EN 303 345-1 V1.1.1 (2019-06);

EN 303 345-3 V1.1.1 (2021-06);

EN 303 413 V1.2.1 (2021-04);

EN 300 330 V2.1.1 (2017-02)

Article 3.3g Additional requirements

Emergency Services: DELEGATED REGULATION (EU) 2019/320

Notified body involved: TÜV Rheinland LGA Products GmbH, 0197, RT 60172065 0001

Notified Body: TÜV Rheinland LGA Products GmbH

Notified Body Number: 0197

Activity Performed: Module B/C on Article 3.1a, 3.1b, 3.2

RF Specification:

Function	Operation Frequency	Max RF outputpower:
BLE	2402MHz~2480MHz	-4.16dBm
BT(BR+EDR)	2402MHz~2480MHz	6.3 dBm
WIFI 802.11b/g/ n(HT20/40)	802.11b/g/n(20MHz): 2412~2472MHz; 802.11n(40MHz):2422~2462MHz	16.37dBm
Wi-Fi 5.2G(802.11a/n20/n40/ac20/ ac40/ac80)	802.11a/ n20/ac20:5180MHz~5240MHz 802.11 n40/ac40:5190MHz~5230MHz 802.11 ac80:5210MHz	11.2dBm
Wi-Fi 5.8G(802.11a/n20/n40/ac20/ ac40/ac80)	802.11a/ n20/ac20:5180MHz~5240MHz 802.11 n40/ac40:5190MHz~5230MHz 802.11 ac80:5210MHz	10.72dBm
GSM/GPRS/EGPRS 900	TX(Uplink):880M-915MHZ; RX(Downlink):925M-960MHZ	33.59dBm
GSM/GPRS/EGPRS 1800	TX(Uplink):1710M-1785MHZ; RX(Downlink):1805M-1880MHZ	31.46dBm
WCDMA B1	TX(Uplink):1920-1980MHz; RX(Downlink):2110-2170MHz	25.63dBm
WCDMA B8	TX(Uplink): 880-915MHz; RX(Downlink):925-960MHz	25.16dBm
LTE FDD B1	TX(Uplink):1920-1980MHz; RX(Downlink):2110-2170MHz	24.97 dBm
LTE FDD B3	TX(Uplink) :1710-1785MHz; RX(Downlink):1805-1880MHz	24.02 dBm
LTE FDD B7	TX(Uplink) :2500-2570MHz; RX(Downlink):2620-2690MHz	24.11 dBm
LTE FDD B8	TX(Uplink): 880MHz to 915 MHz RX(Downlink): 925 MHz to 960 MHz	23.52 dBm
LTE FDD B20	TX(Uplink) 832MHz~862MHz; RX(Downlink)791MHz~821MHz	23.49dBm
LTE FDD B28	TX(Uplink) 703 MHz ~748MHz; RX(Downlink) 758 MHz ~803 MHz	23.05 dBm

LTE TDDBand 40	Uplink & Downlink 2300MHz~2400MHz;	25 dBm
NFC	13.56MHz	11.02 dBuA/10m
FM	Rx(Downlink): 87.5MHz~108MHz	--
GPS	Rx(Downlink): 1.57542GHz	--

Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The maximum SAR values tested on this device when used in its normal position at the ear and when used close to the body (at a minimum distance of 5mm/0mm) are:

Max SAR Value(W/kg)	10-g Head	0.195W/kg
Limit is 2.0(W/kg) for 10-g	10-g Body	0.913W/kg
Limit is 4.0(W/kg) for 10-g	10-g Member DAS	2.902W/kg

Technical file held by: Shenzhen Gotron Electronic CO.,LTD.

7B01, Building A, Block 1, AnhongjiTianyao Plaza, Longhua District, Shenzhen City, Guangdong Province China

Signed for and on behalf of: Shenzhen Gotron Electronic CO.,LTD

Name and Title: Bing Tang/Manager

Address: 7B01, Building A, Block 1, AnhongjiTianyao Plaza, Longhua District, Shenzhen City, Guangdong Province China

Bing Tang

Signature of Authorized Person

2023-09-12