

EU Declaration of conformity

We: **INFINIX MOBILITY LIMITED**

(Name of manufacturer)

FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG

(Address)

declare under our own responsibility that the product

Product name : **Mobile Phone**

Model No.: **X6861**

Trademark: **Infinix**

(Including product name, model No. descriptions, versions and supplementary characteristics)

to which this declaration refers conforms with the relevant standards or other standardizing documents

3.1a Health:

EN 62209-1:2016;

EN 50360:2017;

EN IEC/IEEE 62209-1528:2021;

EN 62209-2:2010+A1:2019;

EN 50566:2017;

EN IEC 62311:2020;

EN 50665: 2017

3.1a Safety:

IEC 62368-1: 2018;

EN IEC 62368-1: 2020+A11: 2020;

EN 50332-1:2013;

EN 50332-2:2013

Article 3.1b:

ETSI EN 301 489-1 V2.2.3(2019-11);

ETSI EN 301 489-3 V2.3.2(2023-01);

Final draft ETSI EN 301 489-17 V3.3.0 (2024-07) ;

ETSI EN 301 489-19 V2.2.1(2022-08);

Draft ETSI EN 301 489-52 V1.2.5 (2024-08);

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

3.2 Radio:

ETSI EN 301 511 V12.5.1(2017-03);
ETSI EN 301 908-1 V15.2.1(2023-01);
ETSI EN 301 908-2 V13.1.1(2020-06);
ETSI EN 301 908-13 V13.2.1(2022-02);
Draft ETSI EN 301 908-25 V15.0.0 (2024-07);
ETSI EN 300 328 V2.2.2(2019-07);
ETSI EN 301 893 V2.1.1(2017-05);
ETSI EN 300 330 V2.1.1(2017-02);
ETSI EN 300 440 V2.2.1(2018-07);
ETSI EN 303 413 V1.2.1(2021-04);
ETSI EN 303 417 V1.1.1(2017-09);
ETSI EN 303 345-1 V1.1.1 (2019-06);
ETSI EN 303 345-3 V1.1.1 (2021-06)

3.3(g)Emergency Services: [DELEGATED REGULATION \(EU\) 2019/320](#)

The following accessories and components, including software, allow the object of the declaration described above to operate as intended and in conformity with this EU declaration of conformity:

Software Version: [X6861-H963C-U-EU-240906V1310](#)

Hardware Version: [H963_MAIN_PCB_V1.2](#)

Adapter:

Model:U450XEB

Input: 100-240V~ 50/60Hz 1.8A

Output: 5.0V  3.0A 15.0W

or 5.0-10.0V  4.5A

or 11.0V  4.1A 45.0W MAX

Rechargeable Li-ion Polymer Battery:

Model:BL-5ADX

Rated Voltage: 3.91V

Rated Capacity: 4900mAh/19.16Wh

Typical Capacity: 5000mAh/19.55Wh

Limited Charge Voltage: 4.53V

1. Notified body involved: [Kiwa Nederland B.V., 0063](#)
2. The notified body [Kiwa Nederland B.V., 0063](#) performed Module B of the 2014/53/EU Radio Equipment Directive (RED) and issued the EU-type examination certificate: [242140508/AA/00](#).
3. This declaration of conformity is issued under the sole responsibility of the manufacturer.
4. The object of the declaration described above is in conformity with the relevant Union harmonization legislation: Directive 2014/53/EU (RED)、RoHS Directive 2011/65/EU with amendment (EU) 2015/863 、 REACH EC No. 1907/2006 annex XVII 、 REACH EC No 1907/2006 - SVHC (Candidate List of substances of very high concern) , POPs (EU) 2019/1021.

Place and date of issue (of this DOC): Shenzhen/2024-09-18

Yang Daozhuang/ Manager



(Name/Title)

(Name and signature of person responsible)