

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.: X6878

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

The object of the declaration described above is in conformity with the following directives and standards:

Accessibility Directive (EU) 2019/882

Commission Regulation (EU) 2023/1669 & (EU) 2023/1670

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.

Radio Equipment Directive 2014/53/EU:

3.1a Health:

EN 50360:2017+A1:2023

EN 50566: 2017+A1:2023

EN 62479:2010

EN IEC/IEEE 62209-1528:2021

EN IEC 62311:2020

3.1a Safety:

EN IEC 62368-1: 2024+A11: 2024

Article 3.1b:

ETSI EN 301 489-1 V2.2.3 (2019-11)
ETSI EN 301 489-3 V2.3.2(2023-01)
ETSI EN 301 489-17 V3.3.1 (2024-09)
ETSI EN 301 489-19 V2.2.1 (2022-09)
ETSI EN 301 489-52 V1.3.1 (2024-11)
EN 55032:2015+A11:2020+A1:2020
EN 55035:2017+A11:2020
EN IEC61000-3-2:2019+A1:2021
EN 61000-3-3:2013+A2:2021+AC:2022-01

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 V13.3.1 (2024-10)
ETSI EN 301 908-25 V15.1.1 (2024-10)
ETSI EN 300 328 V2.2.2 (2019-07)
ETSI EN 303 345-1 V1.1.1 (2019-06)
ETSI EN 303 345-3 V1.1.1 (2021-06)
ETSI EN 303 413 V1.2.1 (2021-04)
ETSI EN 301 893 V2.2.1 (2024-11)
ETSI EN 300 330 V2.1.1 (2017-02)
ETSI EN 303 417 V1.1.1 (2017-09)

3.3(g)Emergency Services: DELEGATED REGULATION (EU) 2019/320

3.4 Common charger:

EN IEC62680-1-2:2022
EN IEC62680-1-3:2022

Cybersecurity Article 3.3 d/e/f:

EN 18031-1:2024
EN 18031-2:2024
EN 18031-3:2024

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: X6878-16.1.0

Hardware Version: V1.3

Adapter1:U900XEA

Input: 100-240V~50/60Hz 2.3A

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

or 5.0-11.0V $\overline{\text{---}}$ 8.2A 90.0W MAX

or 5.0-20.0V $\overline{\text{---}}$ 4.5A 90.0W MAX

Adapter2:U1000XEA

Input: 100-240V~50/60Hz 2.3A

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

or 5.0V-11.0V $\overline{\text{---}}$ 9.1A MAX

or 4.0V-20.0V $\overline{\text{---}}$ 5.0A 100.0W MAX

Adapter3:U900XKA

Input: 100-240V~50/60Hz 2.3A

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

or 5.0-11.0V $\overline{\text{---}}$ 8.2A 90.0W MAX

or 5.0-20.0V $\overline{\text{---}}$ 4.5A 90.0W MAX

Adapter4:U1000XKA

Input: 100-240V~50/60Hz 2.3A

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

or 5.0V-11.0V $\overline{\text{---}}$ 9.1A MAX

or 4.0V-20.0V $\overline{\text{---}}$ 5.0A 100.0W MAX

Rechargeable Li-ion Polymer Battery :BL-58KX

Nominal Voltage: 3.92V

Rated Capacity:5850mAh/22.94Wh

Typical Capacity:6000mAh/23.52Wh

Limited Charge Voltage:4.53V

1. Notified body involved: WORLD STANDARDIZATION CERTIFICATION & TESTING POLSKA Sp. z o.o., 2618

2.The notified body WORLD STANDARDIZATION CERTIFICATION & TESTING POLSKA Sp. z o.o., 2618 performed Module B of the 2014/53/EU Radio Equipment Directive (RED) and issued the EU-type examination certificate: 2618 - RED - 0155.

3.The WORLD STANDARDIZATION CERTIFICATION & TESTING POLSKA Sp. z o.o., 2618 performed the conformity assessment under Annex III of Directive 2014/53/EU (RED) for essential requirements 3.3d, 3.3e, 3.3f and issued the EU-type examination certificate: 2618 - RED - 0155.

4. This declaration of conformity is issued under the sole responsibility of the manufacturer.

Place and date of issue (of this DOC): Shenzhen/2026-02-12

Yang Daozhuang/ Manager

(Name/Title)



(Name and signature of person responsible)