

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.:[X6728B](#)

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 50360:2017+A1:2023](#)

[EN 50566: 2017+A1:2023](#)

[EN 62479:2010](#)

[EN IEC/IEEE 62209-1528:2021](#)

3.1a Safety:

[EN IEC 62368-1:2020+A11:2020](#)

Article 3.1b:

[ETSI EN 301 489-1 V2.2.3 \(2019-11\)](#)

[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 IEC 61000-3-2:2019+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 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 \(2024-11\)](#)

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: **X6728B-15.1.1**

Hardware Version: **V1.0**

Adapter1: U180XED

Input: 100-240V~ 50/60Hz 0.6A

Output: 5.0V=2.4A, 7.5V=2.4A, 18.0W Max

Adapter2: U180XKB

Input: 100-240V~ 50/60Hz 0.6A

Output: 5.0V=2.4A, 7.5V=2.4A, 18.0W Max

Adapter3: U180XKC

Input: 100-240V~ 50/60Hz 0.6A

Output: 5.0V=2.4A 12.0W, 7.5V=2.4A, 18.0W Max

Adapter4: U450XKB

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

Adapter5: 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: BL-50FX

Nominal Voltage: 3.92V

Rated Capacity: 5060mAh

Nominal Energy: 19.84Wh

Typical Capacity: 5160mAh

Limited Charge Voltage: 4.53V

1. Notified Body Name: **WORLD STANDARDIZATION CERTIFICATION & TESTING POLSKA Sp. z o.o.**

Notified Body Number: **2618**

2. Performed conformity assessment according to Directive Annex III Module B of the 2014/53/EU Radio Equipment Directive (RED) and issued the EU-type examination certificate.

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

Other Union harmonization legislation where applicable.

Place and date of issue (of this DOC): Shenzhen/**2025-05-12**

Yang Daozhuang/ Manager

(Name/Title)

Yang Daozhong

(Name and signature of person responsible)