

Notified Body
Eurofins Electrical and Electronic Testing NA, Inc.

EU-TYPE EXAMINATION CERTIFICATE

Registration Number: 3109-06-2024-240359

Manufacturer: Shenzhen Hao Mai Tongda Technology Co., LTD
Room302,Building F, Qihang R&D Industrial Park, No.1008,Songbai Road, Sunshine
Community, Xili Street, Nanshan District, Shenzhen, China

Product Description: Rugged feature phone
Model Number/Name: H3, H2, H5

Essential Requirement(s)

Art. 3.1(a) Safety
Art. 3.1 (a) Health
Art. 3.1(b) EMC
Art. 3.2 Radio

Result

Conform
Conform
Conform
Conform

Examination Result:

Based on the reports provided and the information therein, the equipment referenced above is compliant to these specifications.

The scope of evaluation relates to the submitted documents only.

This Certificate is issued in accordance with Annex III, Module B, of the RE directive 2014/53/EU of 16 April 2014 and is only valid in conjunction with the attached Annex.



Signed By Jackson Yang
Notified Body

6/4/2024
Date

For validation of this document's authenticity, please contact globalcertification@cpt.eurofinsus.com for verification.

Annex

Product specification

Hardware version: L7610C-MB- V 0.1

Software version: L7610C_HY_H3_EU

Frequency Band(s):

BT: 2402MHz~2480MHz;

GSM/GPRS 900: Uplink 880MHz~915MHz; Downlink 925MHz~960MHz

GSM/GPRS 1800 : Uplink 1710MHz~1785MHz; Downlink 1805MHz~1880MHz

WCDMA Band 1 : Uplink 1920MHz~1980MHz; Downlink 2110MHz~2170MHz

WCDMA Band 8 : Uplink 880MHz~915MHz; Downlink 925MHz~960MHz

FDD-LTE Band 1 : Uplink 1920MHz~1980MHz; Downlink 2110MHz~2170MHz

FDD-LTE Band 3 : Uplink 1710MHz~1785MHz; Downlink 1805MHz~1880MHz

FDD-LTE Band 7 : Uplink 2500MHz~2570MHz; Downlink 2620MHz~2690MHz

FDD-LTE Band 8 : Uplink 880MHz~915MHz; Downlink 925MHz~960MHz

FDD-LTE Band 20 : Uplink 832MHz~862MHz; Downlink 791MHz~821MHz

FM Receiver: 87.5MHz~108MHz

Transmit Power Range(s):

BT(EDR):-2.38dBm;

GSM 900: 33.06dBm; GSM 1800: 30.03dBm;

WCDMA Band 1: 23.33dBm; WCDMA Band 8: 22.79dBm;

FDD-LTE Band 1: 23.93dBm; FDD-LTE Band 3: 23.29dBm;

FDD-LTE Band 7: 23.79 dBm; FDD-LTE Band 8: 23.34dBm;

FDD-LTE Band 20: 23.88dBm;

Modulation Type(s):

BT(EDR): GFSK, $\pi/4$ -DQPSK, 8-DPSK;

GSM: GMSK ; WCDMA: QPSK; LTE: QPSK/16QAM;

FM: FM;

Antenna type(s): PIFA Antenna; FM: Use earphone as Antenna

Technical Construction File (TCF) Details

To demonstrate conformity with Article 3.1(a) Health

Applied Standards

EN 50360:2017

EN 50566:2017

EN 62209-1:2016

EN 62209-2:2010

EN 62479:2010

Report or Certificate No.

Issue Date

Issued by

S24042306702001

05/27/2024

Shenzhen NTEK Testing Technology Co., Ltd.

To demonstrate conformity with Article 3.1(a) Safety

Applied Standards

EN IEC 62368-1:2020+A11:2020

Report or Certificate No.

Issue Date

Issued by

S24042306704001

05/30/2024

Shenzhen NTEK Testing Technology Co., Ltd.

To demonstrate conformity with Article 3.1(b) EMC

Applied Standards

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

ETSI EN 301 489-17 V3.2.4 (2020-09)

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

Report or Certificate No.

Issue Date

Issued by

S24042306703001

05/27/2024

Shenzhen NTEK Testing Technology Co., Ltd.

To demonstrate conformity with Article 3.2 Spectrum Efficiency

Applied Standards

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)

ETSI EN 301 908-13 V13.2.1 (2022-02)

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)

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S24042306701002

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Shenzhen NTEK Testing Technology Co., Ltd.

S24042306701003

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