

DECLARATION OF CONFORMITY

I hereby declare that the product

Description: Feature phone
 Type or model name: FM 02, P10
 Brand name: BLAUPUNKT, UNITONE

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

Hardware version number:	WDOO7 MMI BOARD V01
Software version number:	P21_WD007_BLAUPUNKT_FM_02_V2_0_20180119
Adapter:	Model: FM02 Brand: BLAUPUNKT Power supply and ADP(rating): Input: AC 100V-240V, 50/60Hz 0.2A Output: DC 5V, 0.5A
Battery:	Model: FM02 Brand: N/A Battery(rating): Rated Voltage: 3.7V Charge Limit: 4.2V Capacity :800mAh
USB line	Model: FM 02 Brand: BLAUPUNKT Length: 80cm
Earphone	Model: FM 02 Brand: BLAUPUNKT Length: 100cm
Dipole Antenna	Model: FM 02 Brand: BLAUPUNKT
PIFA Antenna	Model: FM 02 Brand: BLAUPUNKT

Wideband transmission systems; Data transmission equipment operating in the 2.4GHz ISM Band and using wide band modulation techniques; Broadcast Sound Receivers; GSM; MS Equipment; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU.

All Reports as specified by client, determine the Lead, Cadmium, Hexavalent Chromium and /or PBB&PBDE content in the submitted samples which are restricted in Directive 2011/65/EU (ROHS)

All essential test suites have been carried out.

- EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013
- EN 50332-1& 50332-2
- EN 50360:2017
- EN 62479:2010
- EN 50566:2017
- EN 62209-1:2016
- EN 62209-2:2010
- EN 300 328 V2.1.1 (2016-11)
- EN 303 345 V1.1.7 (2017-03)
- EN 62479:2010
- EN 301 511 V12.5.1 (2017-03)
- EN 301 489-1 V2.1.1(2017-02)
- EN 301 489-17 V3.1.1(2017-02)
- EN 301 489-52 V1.1.0(2016-11)
- EN 55032:2015



Feature:

GSM

Support Band: GSM850/900 DCS 1800 PCS1900

Frequency Bands:

GSM 900: 880 ~ 915 MHz(TX)925 ~ 960 MHz (RX)

DCS 1800: 1710 ~ 1785 MHz(TX)1805 ~ 1880 MHz(RX)

Release Version: R99

Modulation Mode: GMSK for GSM

Antenna Type: Internal

Antenna Gain: 1.0dBi

Max Average Power: GSM 900: 31.58dBm(31.78dBm), DCS 1800: 28.43dBm(28.69dBm)

Bluetooth v2.1+ EDR

Frequency Bands:2402-2480 MHz

Modulation Type: GFSK, $\pi/4$ -DQPSK, 8-DPSK

Antenna Gain: 0.8dBi

EIRP: 4.63dBm

2G

Frequency Bands: GSM850/900 DCS 1800 PCS1900

Supported Type: GSM/GPRS

Power Class: GSM900:Power Class 5

DCS 1800: Power Class 0

Modulation Mode: GMSK for GSM/GPRS

GSM Release Version: R99

Antenna Type:Internal

Antenna Gain1.0dBi

Max Average Power: GSM 900: 31.58dBm(31.78dBm), DCS 1800: 28.43dBm(28.69dBm)

FM

Frequency Bands:87.5-108MHz

Modulation Mode:FM

Antenna Type: PIFA Antenna

(Earphone acts as FM antenna which becomes an integral antenna)

Antenna Gain:0.1dBi

NOTIFIED BODY: PHOENIX TEST-LAB GmbH

- **Address:**

Köningswinkel 10
D-32825 Blomberg
Germany
Identification Number: 0700

MANUFACTURER or AUTHORISED REPRESENTATIVE:

- **Address:**

HTM Mobile Kft.
1119 Budapest, Fehérvári út 83. HUNGARY

This declaration is issued under the sole responsibility of the manufacturer and, if applicable, his authorised representative.

Point of contact:

(Signature)

Name (in block letter)
Title (in block letter)
Company Name
Address
Tel / Fax
Email

Lee WenBin
General Manager
Shenzhen Unitone Electronics Co., Ltd
13th Floor, PengJi Business Mansion, No.50, Bagua 1 Road, Futian
District, Shenzhen, China
(+86) 755-25111161 / (+86) 755-82265858
crystal@unitone.com.cn

