

DECLARATION OF CONFORMITY

I hereby declare that the product

Description: Feature phone

Type or model name: BS 02, P28

Brand name: BLAUPUNKT, UNITONE

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

Hardware version number:	A17_BOM_SP0.0_MBV0R2_201606030
Software version number:	P28_61D_CZWG_OT_T14
Adapter:	Model: BS 02 Brand: BLAUPUNKT Power supply and ADP(rating): Input: AC 100V-240V, 50/60Hz 0.1A Output: DC 5V, 0.5A
Battery:	Model: BS 02 Brand: N/A Battery(rating): Rated Voltage: 3.7V Charge Limit: 4.35V Capacity :1000mAh
USB line	Model: BS 02 Brand: BLAUPUNKT Length: 120cm
Earphone	Model: BS 02 Brand: BLAUPUNKT Length: 120cm
Dipole Antenna	Model: BS 02 Brand: BLAUPUNKT
PIFA Antenna	Model: BS 02 Brand: BLAUPUNKT

ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Common technical requirements; Specific conditions for Broadband Data Transmission System; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and essential requirements of article 3.1(b) of Directive 2014/53/EU

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

The submitted products have been tested by us with the listed standards and found in compliance with the following European Directives: The ROHS Directive 2011/65/EU

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 62471
- EN 60950-1:2006+411:2009+A1:0A1:2012
- 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) 489-17 V3.1.1(2017-02)
- EN 301 489-52 V1.1.0(2016-11)
- EN 55032:2015
- EN 55020: 2007+A11:2011+A12: 2016



Feature:

GSM

Frequency Bands:

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

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

Modulation Mode: GMSK for GSM

Antenna Type: PIFA

Antenna Description: PIFA Antenna, 0.7dBi(Max.)

Power Class: GSM 900: Level 5, DCS 1800: Level 0

Bluetooth 3.0

Frequency Bands:2402-2480 MHz

Channel Number: 79 Channels for bluetooth V3.0 (DSS)

Channel Spacing: 1MHz for Bluetooth V3.0 (DSS)

Modulation Type: GFSK, $\pi/4$ -DQPSK, 8-DPSK for Bluetooth V3.0 (DSS)

Antenna Description: PIFA Antenna, 0.1dBi(Max.)

Bluetooth: 2.15dBm EIRP

2G

Frequency Bands: GSM900, DCS1800

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: PIFA

Antenna Gain:0.7dBi (Max.)

Max. RF Power: 32.83dBm for GSM900, 29.75dBm for DCS 1800

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

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