

DECLARATION OF CONFORMITY

I hereby declare that the product

Description: Feature phone

Type or model name: SM 02 2019, 500A23

Brand name:BLAUPUNKT, UNITONE

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

Hardware version number:	S830_MB_2.0
Software version number:	S830MWF_5.0FWVGP_BLAUPUNKT_V0.1_20190516
Adapter:	Model:SM 02 2019 Brand:BLAUPUNKT Power supply and ADP(rating): Input: AC 100V-240V, 50/60Hz 0.2A Output: DC 5V, 1000mA
Battery:	Model: SM 02 2019 Brand: BLAUPUNKT Battery(rating): Rated Voltage: 3.8V Charge Limit: 4.35V Capacity :2100mAh
USB line	Model: SM 02 2019 Brand:BLAUPUNKT Length:100cm
Earphone	Model: SM 02 2019 Brand:BLAUPUNKT Length:120cm
Dipole Antenna	Model: SM 02 2019 Brand:BLAUPUNKT
PIFA Antenna	Model: SM 02 2019 Brand:BLAUPUNKT

ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;Common technical requirements;Specific conditions for Broadband Data TransmissionSystem; 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 50332-1:2013

EN 50360:2017;

EN 62209-1: 2016

EN 62209-2:2010

EN 50566:2017

EN 62479:2010

EN 301 489-1 V2.2.1 (draft)

EN 301 489-17 V3.2.0 (draft)

EN 301 489-19 V2.1.1

EN 301 489-52 V1.1.0 (draft)

EN 55032:2015/AC:2016

EN61000-3-2:2014

EN 61000-3-3:2013

EN 55035:2017

EN 301 511 V12.5.1

EN 300 328 V2.1.1

EN 301 908-1 V11.1.1

EN 301 908-2 V11.1.2

EN 303 413 V1.1.1

EN 303 345 V1.1.7

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

Bluetooth3.0

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: 33.43dBm for GSM900, 30.20dBm for DCS 1800

3G

Max. RF Power: 22.87dBm for Band I, 24.29dBm for Band VIII

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: TIMCO ENGINEERING, INC

- **Address:**

P.O. BOX 370

NEWBERRY, FL 32669

USA

Identification Number: 1177

MANUFACTURER or AUTHORISED REPRESENTATIVE:

- **Address:**

HTM Mobile Kft.

1118 Budapest, Dayka Gábor utca 3. Magyarország

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

Point ofcontact:

(Signature)

Name (in blockletter)

Jason zhang

Title (in blockletter)

General Manager

Company Name

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