

EU DECLARATION OF CONFORMITY

Manufacturer: *ZTE Corporation.*
 Address: *4/F, R&D Building 1, ZTE Industrial Park, Xili, Nanshan District, Shenzhen, Guangdong, China*

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration *GH880B, Broadband Digital Trunking Terminal, ZTE;*



Handheld Digital Trunking Terminal for PTT (Push-To-Talk)

Product Characteristics

TX Frequency:	EGSM900:880~915MHz; DCS1800:1710~1785MHz; WCDMA2100:1920~1980MHz (B1); FDD Band1: 1920~1980MHz; FDD Band3: 1710~1785MHz; FDD Band7: 2500~2570MHz; FDD Band8: 880~915MHz; FDD Band20: 832~862MHz; FDD Band31: 453~457MHz; TDD Band38: 2570~2620MHz; TDD Band40: 2300~2400MHz; Wi-Fi:2412~2472MHz, 2422~2462MHz; Bluetooth: 2402~2480MHz; DMO: 400~470MHz; NFC: 13.56MHz;
RX Frequency:	EGSM900:925~960MHz; DCS1800:1805~1880MHz; WCDMA2100:2110~2170MHz (B1); FDD Band1: 2110~2170MHz; FDD Band3: 1805~1880MHz; FDD Band7: 2620~2690MHz; FDD Band8: 925~960MHz; FDD Band20: 791~821MHz; FDD Band31: 463~467MHz; TDD Band38: 2570~2620MHz; TDD Band40: 2300~2400MHz; Wi-Fi:2412~2472MHz, 2422~2462MHz Bluetooth: 2402~2480MHz;

	GPS:1575.42MHz
--	----------------

The object of this declaration described above is in conformity with the relevant Union harmonization legislation:

- **Directive 2014/53/EU** of the European Parliament and of the Council of 16 April 2014 on the harmonization of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC
- **Directive 2011/65/EU** of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment

According to article 17 of the Directive 2014/53/EU, the conformity assessment procedure involved **Module B – EU-type Examination** and as detailed in Annex III of the directive.

The PHOENIX TESTLAB GmbH **notified body number 0700**, performed examination of the technical documentation as drawn up by the manufacturer and issued the EU-type examination certificate: **17-213264**.

To demonstrate conformity with the essential requirements of the relevant Union harmonization legislation, the following **standards** were applied:

Health and safety (Article 3.1(a) of Directive 2014/53/EU)

EN 62471:2008
EN 60950-1:2006+A11: 2009+A1:2010+A12:2011+A2:2013
EN 50360:2001+A1:2012
EN 50566:2013/AC:2014
EN 62209-1:2006
EN 62209-2:2010
EN 62479:2010
EN 62311:2008

EMC (Article 3.1(b) of Directive 2014/53/EU)

Draft ETSI EN 301 489-1 V2.2.0 (2017-03)
Draft ETSI EN 301 489-17 V3.2.0 (2017-03)
Draft ETSI EN 301 489-5 V2.2.0
Draft ETSI EN 301 489-19 V2.1.0 (2017-03)
Draft ETSI EN 301 489-52 V1.1.0 (2016-11)

Radio spectrum (Article 3.2 of Directive 2014/53/EU)

ETSI EN 300 328 V2.1.1 (2016-11)
ETSI EN 300 086 V2.1.2
ETSI EN 300 330 V2.1.1
ETSI EN 301 511 V12.5.1
ETSI EN 303 413 V1.1.1 (2017-06)
ETSI EN 301 908-1 V11.1.1 (2016-07), EN 301 908-2 V11.1.2 (2017-08)
ETSI EN 301 908-13 V11.1.1
ETSI EN 303 413 V1.1.1

Prevention (article 4 of Directive 2011/65/EU)

IEC62321-3-1:2013; IEC62321-5:2013; IEC62321-7-1:2015; IEC62321-6:2013

Supplementary information:

To allow to operate as intended and assess the essential requirements of the relevant Union harmonization legislation, the object of this declaration is equipped with software Major Release V1.0.

Signed for and on behalf of : *ZTE Corporation*.

Shenzhen, March 1st, 2019

Tony Song

Tony Song, Quality Director