

EU DECLARATION OF CONFORMITY

Manufacturer: *CALTTA TECHNOLOGIES CO., LTD.*
 Address: *12F, Building G2, International E-City, Xili, Nanshan District, Shenzhen, Guangdong, China, 518052.*

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

Object of the declaration *e360, Broadband Portable Radio, eChat / Caltta;*



Broadband Portable Radio for PTT (Push-To-Talk)

Product Characteristics

TX Frequency:	UMTS:1920~1980MHz (B1),880~915MHz (B8); LTE:1920~1980MHz (B1), 1710~1785MHz (B3), 2500~2570MHz (B7), 880~915MHz(B8), 832~862MHz(B20), 703~748MHz(B28), 2300~2400MHz (B40) Bluetooth/BLE:2402~2480MHz; Wi-Fi:2412~2472MHz, 2422~2462MHz
RX Frequency:	UMTS:2110~2170MHz (B1),925~960MHz (B8); LTE:2110~2170MHz (B1), 1805~1880MHz (B3), 2620~2690MHz (B7), 925~960MHz(B8), 791~821MHz(B20), 758~803MHz(B28), 2300~2400MHz (B40) Bluetooth/BLE:2402~2480MHz; Wi-Fi:2412~2472MHz, 2422~2462MHz 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** as detailed in Annex III of the directive.

The MicomLabs **notified body number 2280**, performed examination of the technical documentation as drawn up by the manufacturer and issued the EU-type examination certificate: **HUAT175**.

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 62209-2:2010/A1:2019, EN 50566:2017, EN 62479:2010, IEC62479:2010
IEC 62209-2:2010+AMD1:2019 CSV
EN 62368-1:2014 + A11:2017

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

EN 301 489-1 V2.2.3
Draft EN 301 489-17 V3.2.2
EN 301 489-19 V2.1.1
Draft EN 301 489-52 V1.1.0
EN 55032:2015/AC:2016
EN 55035:2017
EN 61000-3-3:2013

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

EN 301 908-1 V13.1.1
EN 301 908-2 V11.1.2
EN 301 908-13 V11.1.2
EN 300 328 V2.2.2
EN 303 413 V1.1.1

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

IEC 62321-2:2013; IEC62321-3-1-2013; IEC62321-5-2013; IEC62321-6-2015; IEC62321-7-1-2015;
IEC62321-7-2-2017; IEC62321-8:2017;

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 e360V1.0.

Signed for and on behalf of : CALTTA TECHNOLOGIES CO., LTD.



Shenzhen, June 23th, 2020

Hu Lin, Quality Director