

EU DECLARATION OF CONFORMITY

Manufacturer: *CALTTA TECHNOLOGIES CO., LTD.*

Address: *12F, Building G2, International E-City, Nanshan, Shenzhen 518052, China*

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

Object of the declaration G280, *Broadband Portable Radio, Caltta;*



Product Characteristics

<i>Tx Frequency</i>	<i>LTE:1920-1980MHz(B1),1710-1785MHz(B3),824-829MH (B5) , 2500-2570MHz(B7),880-915MHz (B8) , 832-862MHz(B20), 703-748MHz (B28) ,2570-2620MHz (B38) , 2300-2400MHz(B40),2496-2690MHz(B41)</i>
<i>Rx Frequency</i>	<i>LTE:1920-1980MHz(B1),1710-1785MHz(B3),824-829MH (B5) , 2500-2570MHz(B7),880-915MHz (B8) , 832-862MHz(B20), 703-748MHz (B28) ,2570-2620MHz (B38) , 2300-2400MHz(B40),2496-2690MHz(B41) GPS L1 C/A,BDS B1I,Galileo,SBAS L1:1559-1610MHz</i>

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

- **2014/53/EU Radio Equipment Directive(RED)**
- **2011/65/EU and (EU)2015/863 Restriction of Hazardous Substances in Electrical and Electronic Equipment (RoHS)**
- **2012/19/EU Waste Electrical and Electronic Equipment Directive (WEEE)**
- **2014/30/EU Electromagnetic Compatibility Directive(EMC)**

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 Bay Area Compliance Labs Corp., **notified body number 1313**, performed examination of the technical documentation as drawn up by the manufacturer and issued the EU-type examination certificate: **B2407231**.

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

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

EN IEC 62368-1:2020+A11:2020
EN 50566:2017,EN 50566:2017/A1:2023

EMC (article 3.1b of Directive 2014/53/EU and 2014/30/EU)

ETSI EN 301 489-1 V2.2.3
ETSI EN 301 489-19 V2.2.1
ETSI EN 301 489-52 V1.2.1
EN 55032:2015+A11:2020+A1:2020*
EN IEC 61000-3-2:2019+A1:2021*
EN 55035:2017+A11:2020

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

ETSI EN 303413 V1.2.1
ETSI EN 301908-1 V15.2.1
ETSI EN 301908-13 V13.2.1
ETSI TS 136521-1 V17.6.1

Prevention (ROHS Directive 2011/65/EU and 2015/865/EU)

IEC62321-3-1-2013; IEC62321-5-2013; IEC62321-4-2013+A1:2017; IEC62321-7-1-2015;
IEC62321-6-2015; IEC62321-7-2-2017; IEC62321-8-2017;

Supplementary information:

None.

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

ShenZhen, Aug. 12th, 2024



Long Jiang, Chief Executive Officer