

Certificate

of
Terminal Equipment in JAPAN

No: D 19 0116 201 / 00

Telefication, operating as Conformity Assessment Body (CAB ID Number: 201) with respect to Japan, declares that the listed product complies with the Rules Concerning the Technical Conditions Compliance Approval for Terminal Equipment (MIC Ordinance No.15, 2004).

Product description: **4G WIFI Router**

Trademark: **Maestro**

Type designation: **E228#1JL**

Manufacturer: **Guangzhou Telefield Ltd.**

Address: **No.1 Industry Area, Zhuliao Town, Baiyun Zone**

City: **Guangzhou, Guangdong**

Country: **China**

This certificate is granted to:

Name: **Maestro Wireless Solutions Limited**

Address: **FLAT A & B, 9/F, WING CHEONG FACTORY BUILDING, 121
KING LAM STREET, CHEUNG SHA WAN**

City: **Hong Kong**

Country: **China**

This certificate has THREE Annexes.

Zevenaar, 26 June 2019

CAB




David Chen
Product Assessor



- The validity of this Certificate is limited to products, which are equal to the one examined in the type-examination
- When the manufacturer (or holder of this certificate) is placing the product on the Japanese market, the product must be affixed with the following Specified Radio Equipment marking:



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Remarks and observations

The following conditions are applicable:

This Certificate relates to Articles 3, 6, 9 and 22. 23. 26. 27. 28, 34-8, 34-8_1, 34-8_2, 34-8_3, 34-8_4, 34-8_5, 34-8_6, 34-8_7, 34-8_8, 34-8_9, 34-8_10 requirements of Terminal Equipment Regulations

Operation in the LTE FDD Band 1/19/21

Antennas for IEEE 802.11b/g/n:

Dipole antenna, max gain of 3.80 dBi at 2.4 GHz

Antennas for LTE:

Dipole antenna, max gain of 2.5 dBi at LTE Bands



Documentation lodged for this type-examination

Test Reports:

- Sporton International (Shenzhen) Inc.: JT720702B, 01 March 2017
- DSP Research. Inc.: 751020044430_0020101, 04 November 2015
- DSP Research. Inc.: 751020044430_0020102, 06 November 2015

Product Documentation:

- Assembly drawings
- Bill of materials
- Block diagram
- Electrical diagrams
- Antenna specifications
- Internal photos
- External photos
- Manual
- Production quality
- Test setup photos

Technical Standards and Specifications

The product shows no non-compliances with:

MIC Ordinance No. 32 and relevant notices

March, 2013



Technical features and characteristics

The product includes the following features and characteristics:

IEEE 802.11b/g/n

LTE FDD



The product as described in this Certificate includes the following type designations:

- Product description: 4G WIFI Router
- Trademark: Maestro
- Type designation: E228#1JL