

Certificate

of
Terminal Equipment in JAPAN

No: D 17 0094 201 / 00

With respect to Chapter 10 of the Telecommunications Act of The Netherlands, Telefication declares that to our opinion the listed product complies with the essential requirements, in accordance with Article 3 of the Directive , as indicated under Annex 1 of this statement.

Product description: **4G WIFI Router**

Trademark: **Maestro**

Type designation: **E228#1JL**

Variants: --

Manufacturer: **Guangzhou Telefield Ltd.**

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

City: **Guangzhou, Guangdong**

Country: **China**

This statement is granted to:

Name: **M&F Technologies Limited**

Address: **Flat A & B, 9F, Wing Cheong Factory Building, 121 King Lam Street, Cheung Sha Wan**

City: **Hong Kong**

Country: **China**

This statement has THREE Annexes.

Zevenaar, 15 March 2017

CAB



Marcus Jansen
Senior 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:



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

Technical Standards and Specifications

The product shows no non-compliances with:

MIC Ordinance No. 32 and relevent 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