



Certificate Number 219-249295
認証番号

Certificate Holder Changzhou Smoothies Electronics Co., Ltd.
認証を受けた者

Certificate Holder Address 6 Floor, Buliding 2, ZhiGu Tech Park, 2259#LongCheng
認証を受けた者の住所 RD, ZhongLou District, ChangZhou, China

Product Model Name T12 MAX, T12 LITE, T12 PRO, T12 MAX V2, TO LITE,
製品型式又は名称 TO MAX

Product Description Remote control
製品説明

Manufacturer
(if different from Certificate Holder)
製造者
(認証を受けた者と異なる場合)

Type-Based Certificate 工事設計認証書	KL-Certification GmbH, operating as a Registered Foreign Certification Body (CAB ID: 219) with respect to Japan, declares that the listed product complies with the Technical Regulations Conformity Certification of Specified Radio equipment in accordance with the provisions of Article 38-24, Paragraph 1 of the Radio Law. KL-Certification GmbH は、日本における登録外国適合性評価機関 (CAB ID: 219) として活動しており、記載されている製品が電波法第 38 条の 24 第 1 項の規定に従って特定無線設備の技術基準適合証明に適合していることを宣言します。
Classification of Specified Radio equipment 特定無線設備の区分	Ordinance concerning Technical Regulations Conformity Certification etc. of Specified Radio Equipment 特定無線設備の技術基準適合証明等に関する規則
Annex 付属書類	The certificate is only valid together with the annex. 証明書は付属書類と併せてのみ有効となります。

CAB 219

St. Ingbert, 12.08.2024

Place, issue date
場所、発行日

Oliver Kneip

Name & authorized Signature
名前と正式な署名



Product Characteristics

Brand Name	Jumper-RC
Hardware Version	V1.0
Software Version	V1.0

Specified Categories

Specified Radio Equipment	MIC Ordinance No. 37	remark
Low power data communications system in the 2.4GHz band	Article 2 paragraph 1 item 19	

Emission Information

Technology	Frequency Range	Emission Designator	RF Power		Antenna Power
			Max.	Type	
SRD	2404MHz-2473MHz	1M46F1D	1.0mW	Conducted	--

Antenna

Antenna Type	Manufacturer	Model/Part No.	Max Gain [dBi]	Frequency band [MHz]
External antenna	Changzhou Smoothies Electronics Co., Ltd.	T12 MAX	2.0	2400-2500

The assessed Technical Construction File is part of the application. The validity of the Certificate is limited to products equal to the examined one.
When placing the product on the market in Japan the manufacturer or certificate holder must label the product with the following Specified Radio Equipment marking:





Technical Construction File assessed for this type-examination:

Test Report(s):	Supporting Documentation:
Report No.: CTA24071100601 issued by Shenzhen CTA Testing Technology Co., Ltd., dated Jul. 18, 2024	Service Agreement Agent Authorization Application Form Proof for Product Quality Control Declaration for Radio Protection Methodology Antenna Specifications Bill of Material Block Diagram Schematics PCB Layout/Parts Placement Operational Description Internal Photos External Photos Label and label location Test Setup Photos User Manual

Please note the following points:

- 1) The review has been completed and a certificate has been issued, the certificate is valid with immediate effect.
- 2) The documents shall be submitted to MIC and the device shall be published after a while on the MIC website: <http://www.tele.soumu.go.jp/giteki/SearchServlet?pageID=js01>

Radio Law, Article 38-25

- 1) A person who has received a construction design certification (hereinafter referred to as a "certified dealer") from a registered certification body, when dealing with a specified radio equipment based on the construction design pertaining to the relevant construction type certification (hereinafter referred to as "certified construction design") must ensure that the relevant specified radio equipment conforms to the relevant certified construction design.
- 2) A certified dealer must inspect the specified radio equipment that it deals in under the preceding paragraph, in accordance with the method for verification pertaining to the construction design certification, and prepare and maintain the inspection records specified by Order of the Ministry of Internal Affairs and Communications.