



Certificate Number 219-239244

Certificate Holder Changzhou Smoothies Electronics Co., Ltd.
Certificate Holder Address 6 Floor, Buliding 2, ZhiGu Tech Park, 2259#LongCheng RD, ZhongLou District, ChangZhou, China

Product Model Name T20, T20S, T20-SE, T20-PLUS, T20-RV, T20-CAPTAIN, T20 PRO, T20 LITE

Product Description Remote control

Manufacturer
(if different from Certificate Holder)

Type-Based Certificate	KL-Certification GmbH, operating as a Registered Certification Body (RCB 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.
Classification of Specified Radio equipment	Ordinance concerning Technical Regulations Conformity Certification etc. of Specified Radio Equipment
Annex	The certificate is only valid together with the annex.

Type-Based Certificate

CAB 0219

St. Ingbert, 20.07.2023
Place, issue date


Authorized Signature



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	

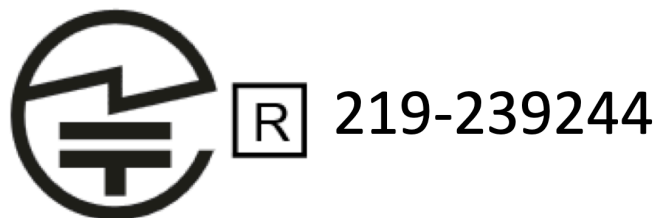
Emission Information

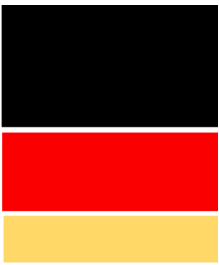
Technology	Frequency Range	Emission Designator	RF Power		Antenna Power
			Max.	Type	
SRD	2404MHz-2473MHz	1M20F1D	1.5mW	Conducted	--

Antenna

Antenna Type	Manufacturer	Model/Part No.	Max Gain [dBi]	Frequency band [MHz]
External Antenna	Changzhou Smoothies Electronics Co., Ltd.	Jumper-RC	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.: CTA23070402301 issued by Shenzhen CTA Testing Technology Co., Ltd., dated Jul. 07, 2023	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.