



#### **ANZ Electrical Compliance**

8 Cootamundra Crescent, Blackburn, VIC 3130, AUSTRALIA

Tel: +61 (0)430 412 380

# SUPPLIER'S DECLARATION OF CONFORMITY

As required by the following Notices:

- Radiocommunications Labelling (Electromagnetic Compatibility) Notice 2017 made under subsection 182(1) of the Radiocommunications Act 1992
- Schedule 3 to the Radiocommunications Equipment (General) Rules 2021 (the General Equipment Rules) made under subsection 182(1) of the Radiocommunications Act 1992, and
- Telecommunications (Labelling Notice for Customer Equipment and Customer Cabling) Instrument 2015 made under section 407 of the Telecommunications Act 1997

## **AUTHORISED AGENT DETAILS**

Authorised Agent Name: ANZ Electrical Compliance

Address: 8 Cootamundra Crescent, Blackburn, VIC 3130, AUSTRALIA

ABN: 76 310 261 826

Responsible Supplier Number: E7663

Phone: +61 (0)430 412 380 Postal address: PO Box 1099, Blackburn North, VIC 3130, AUSTRALIA

## **PRODUCT DETAILS**

Product Description: 5G Router		
Trade Name/Manufacturer: TELTONIKA Networks		
Model Number(s): RUTX50		
Frequency or Frequency range (MHz):	Radiated power e.i.r.p (dBm):	
2.4G WiFi (2412 – 2472)	18.55	
5G WiFi (5180 – 5240, 5260 – 5320, 5500 – 5700)	17.97	
5.8G WiFi (5745 – 5825)	13.97	
WCDMA Band I	28.0	
WCDMA Band VIII	28.0	
LTE Band 1	27.0	
LTE Band 3	27.0	
LTE Band 7	27.0	
LTE Band 8	27.0	
LTE Band 28	27.0	
LTE Band 38	27.0	
LTE Band 40	27.0	
LTE Band 42	27.0	
5G NR n1	24.0	
5G NR n3	24.0	
5G NR n7	24.0	
5G NR n8	24.0	
5G NR n28	24.0	
5G NR n40	24.0	
5G NR n78	24.0	





#### **ANZ Electrical Compliance**

8 Cootamundra Crescent, Blackburn, VIC 3130, AUSTRALIA

Tel: +61 (0)430 412 380

## **COMPLIANCE INFORMATION AND PRODUCT LABELLING**

Required Marking\*:

, Trade Name and Model Number

Compliance Folder Reference: P23297LR

Date of Compliance Folder: 6 June 2023

#### **COMPLIANCE** – APPLICABLE STANDARDS AND OTHER SUPPORTING DOCUMENTS

Having had regard to these documents, I am satisfied the above mentioned product complies with the requirements of the relevant ACMA Standards made under the Radiocommunications Act 1992 and the Telecommunications Act 1997

The table below lists the details of the documents the above statement was made.

Compliance Level	Standard(s)	Report number	Accreditation (if required)
2 (Medium Risk)	Radiocommunications (Electromagnetic Compatibility) Standard 2017 (AS/NZS CISPR 32:2015 +A1)	SZCR220900328301	N/A
1	AS/NZS 4268:2017 +A1 <sup>a</sup>	SZCR220900328302, SZCR220900328303, SZCR220900328304	N/A
2	EME Standard (arpansa RPS S-1) b	SZCR220900328308	N/A
High Risk	Telecommunications (Customer Equipment Safety) Technical Standard 2018 (AS/NZS 62368.1:2022)	SZES220900574901	CBTL
Non-high Risk	Telecommunications (Mobile Equipment Air Interface) Technical Standard 2022	C52705719A1	NATA

a: As specified in Schedule 5 of Radiocommunications Equipment (General) Rules 2021 (the General Equipment Rules), Radiocommunications Equipment (General) Amendment Rules 2021 (No. 1), Radiocommunications Equipment (General) Amendment Rules 2023 (No. 1); b: As specified in Schedule 4 of Radiocommunications Equipment (General) Rules 2021 (the General Equipment Rules), Radiocommunications Equipment (General) Amendment Rules 2021 (No. 1), Radiocommunications Equipment (General) Amendment Rules 2023 (No. 1).

<sup>\* -</sup> RCM shall be at least 3 mm in height; Trade name/Model number shall be at least 1 mm in height.





## **ANZ Electrical Compliance**

8 Cootamundra Crescent, Blackburn, VIC 3130, AUSTRALIA

Tel: +61 (0)430 412 380

## **DECLARATION**

I hereby declare that:

- 1. I am authorised to make this declaration on behalf of the Company mentioned above,
- 2. the contents of this form are true and correct,
- 3. the product mentioned above complies with the applicable above mentioned standards and all products supplied under this declaration will be identical to the product identified above, and
- 4. I understand under section 137.1 of the Criminal Code Act 1995, it is an offence to knowingly provide false or misleading information to a Commonwealth entity.

Joshua HUANG On 6 June 2023

Compliance Specialist

**ANZ Electrical Compliance**