



CERTIFICATE *of* COMPLIANCE

CERTIFICATE OF COMPLIANCE R210-173540 / 29 Nov 2021 / Rev A for Radio Equipment in JAPAN

MiCOM Labs Inc. declares, on the basis of the assessment of the tests and the technical documentation provided by the applicant that the following product complies with the requirements of the above noted regulator.

Product Name:
Mini PC

Approval Holder Name:
ShenZhen AZW Technology CO.,LTD.



Gordon Hurst, Product Certifier

This Certificate is Issued under the Authority of:
MiCOM Labs Inc., 575 Boulder Court, Pleasanton, California 94566, USA
Registered Certification Body ID Number: 210

Product Name:

Mini PC

Product Model Numbers: **SEi,SER,U59,GT-R,GTR,GTI,GK55,GK mini, Green G1,Green G2,N4,S3,Speed S**

Approval Holder: **ShenZhen AZW Technology CO.,LTD.**, 3th Floor,Building 11,4th Floor,Building 18,longjun Industrial park,Bujiuwo,Longhua New District, ShenZhen, China

Test Lab: **Shenzhen ETR Standard Technology Co., Ltd.**, No.103, No.10, Phase I, Zone 3, Xinxing Industrial Park, Xinhe, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

Standards

Group

Article 2 paragraph 1 item (19)
Article 2 paragraph 1 item (19)-3

Description of Apparatus

Company Name: **ShenZhen AZW Technology CO.,LTD.**
 Certification No.: **R210-173540**
 Issue Date / Rev: **29 Nov 2021 / Rev A**
 Equipment Description: **Mini PC**

Emission Information

Technology	Frequency Range		Emission Designator	RF Power		Field Strength		Antenna Power
	From	To		Max.	Type	dBuV/m	@Dist.	
Bluetooth LE	2402MHz	2480MHz	1M24F1D	2.0mW	Conducted	--	--	--
802.11b	2412MHz	2472MHz	13M9G1D	--	--	--	--	5.0mW/MHz
802.11g	2412MHz	2472MHz	16M8D1D	--	--	--	--	5.0mW/MHz
802.11n20	2412MHz	2472MHz	17M9D1D	--	--	--	--	5.0mW/MHz
802.11n40	2422MHz	2462MHz	36M2D1D	--	--	--	--	3.0mW/MHz
802.11a	5180MHz	5240MHz	16M5D1D	--	--	--	--	3.0mW/MHz
802.11n20	5180MHz	5240MHz	17M6D1D	--	--	--	--	3.0mW/MHz
802.11ac20	5180MHz	5240MHz	17M6D1D	--	--	--	--	3.0mW/MHz
802.11ac40	5190MHz	5230MHz	36M1D1D	--	--	--	--	2.0mW/MHz
802.11n40	5190MHz	5230MHz	36M1D1D	--	--	--	--	2.0mW/MHz
802.11ac80	5210MHz	5210MHz	75M2D7D	--	--	--	--	1.0mW/MHz

Antennas

Antenna Type	Manufacturer	Model/Part No.	Gain (dBi)	Frequency Range (MHz)
Internal antenna	ShenZhen AZW Technology CO.,LTD.	TWX-U55	2.00	2400-2500
Internal antenna	ShenZhen AZW Technology CO.,LTD.	TWX-U55	3.65	5150-5850

Technical Construction File Details: (Documents Reviewed)

Technical Report(s):

Article 2 paragraph 1 item (19):
 ET-21110899E01
 ET-21110899E02
 Article 2 paragraph 1 item (19)-3:
 ET-21110899E03

Supporting Documentation:

Service Agreement
 Agent Authorization
 ISO 9001 Cert and/or Japan Product Quality
 Japan Application
 Japan Radio Protection Declaration
 Antenna Specifications
 Block Diagram
 BOM or Parts List
 External Photographs (MIC Reported)
 Internal Photographs (MIC Reported)
 Label and its Location
 Operational Description
 PCB Layout
 Schematics
 Test Setup - Japan
 User Manual

Type Marking

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:

