



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

SHENZHEN ACOTE TECHNOLOGY CO. LTD.  
Room 719, Excellence Times Building, No. 27, Xinqiao 3<sup>rd</sup> Road  
Xinqiao Community, Xinqiao Street, Bao'an District  
Shenzhen, Guangdong Province, 518100, People's Republic of China  
Winner Zhang Phone: +86-755-27889963  
email: Quality@acotelabs.com

ELECTRICAL

Valid To: January 31, 2028

Certificate Number: 7697.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to the laboratory listed above, *as well as the satellite laboratory listed below*, to perform the following electromagnetic compatibility, wireless, and cybersecurity tests:

<u>Test Technology:</u>	<u>Test Method(s) <sup>1</sup>:</u>
<b>Radio Communications Intentional and Unintentional Radiators</b>	
<b>FCC Standards</b>	47 CFR FCC Part 15C (using ANSI C63.10:2020); 47 CFR FCC Part 15D (using ANSI C63.17:2013); 47 CFR FCC Part 15E (using ANSI C63.10:2020 and FCC KDB 905462 D02 (v02), April 08, 2016); 47 CFR Part 15F (using ANSI C63.10:2020); 47 CFR Parts 20, 22, 24, 25, 27, 30, 74, 90, 95, 96, 97, and 101 (using ANSI/TIA-603-E, ANSI/TIA-102.CAAA-E, or ANSI C63.26:2015); ANSI C63.4; ANSI C63.10; ANSI C63.26; ANSI/TIA 603-E; ANSI/TIA 603-F; TIA-102.CAAA-E; TIA-102.CAAA-F
<b>Canada Standards</b>	RSS-GEN; RSS-130; RSS-131 ( <i>up to 26.5 GHz</i> ); RSS-132; RSS-133; RSS-134; RSS-135; RSS-137; RSS-139; RSS-140; RSS-142; RSS-192; RSS-194; RSS-195; RSS-197; RSS-199; RSS-210 ( <i>up to 40 GHz</i> ); RSS-213; RSS-215; RSS-220 ( <i>up to 40 GHz</i> ); RSS-222; RSS-247 (with and without DFS); RSS-248; RSS-252; RSS-310

<b><u>Test Technology:</u></b>	<b><u>Test Method(s) <sup>1</sup>:</u></b>
<b>EU ETSI Standards</b>	ETSI EN 300 328; ETSI EN 301 893; ETSI EN 303 687; ETSI EN 300 220-1; ETSI EN 300 220-2; ETSI EN 300 220-3-1; ETSI EN 300 220-3-2; ETSI EN 300220-4; ETSI EN 300 440; ETSI EN 300 113; ETSI EN 300 330; ETSI EN 302 065-1; ETSI EN 302 065-2; ETSI EN 303 345-1; ETSI EN 302 208; ETSI EN 303 413; ETSI EN 303 417; ETSI EN 301 357; ETSI EN 303 609; ETSI EN 300 422-1; ETSI EN 300 422-2; ETSI EN 302 502; ETSI EN 301 511; ETSI EN 301 908-1; ETSI EN 301 908-2; ETSI EN 301 908-11; ETSI EN 301 908-13; ETSI EN 301 908-14; ETSI EN 301 908-15; ETSI EN 301 908-24; ETSI EN 301 908-25; ETSI EN 301 406; ETSI TS 138 521-1; ETSI TS 138 521-3; ETSI TS 138 141-1; ETSI TS 138 106; ETSI TS 138 115-1; ETSI TS 136 521-1
<b>Australian/New Zealand Standards</b>	AS/NZS 4771; AS/NZS 4268; AS/NZS 4295 AS/ACIF S042.3; AS/CA S042.4
<b>Japan MIC Standards</b>	Article 2 Paragraph 1 of Item 8; Article 2 Paragraph 1 of Item 19; Article 2 Paragraph 1 of Item 19-2; Article 2 paragraph 1 of Item 19-2-2; Article 2 paragraph 1 of Item 19-2-3; Article 2 paragraph 1 of Item 19-3; Article 2 paragraph 1 of Item 19-11; Article 2 paragraph 1 of Item 11-3; Article 2 paragraph 1 of Item 11-7; Article 2 paragraph 1 of Item 11-15; Article 2 paragraph 1 of Item 11-19; Article 2 paragraph 1 of Item 11-19-2; Article 2 paragraph 1 of Item 11-19-3; Article 2 paragraph 1 of Item 11-21; Article 2 paragraph 1 of Item 11-21-2; Article 2 paragraph 1 of Item 11-21-3; Article 2 paragraph 1 of Item 11-29; Article 2 paragraph 1 of Item 11-30; Article 2 paragraph 1 of Item 11-34; Article 2 paragraph 1 of Item 47; Article 2 paragraph 1 of Item 47-3; Article 2 paragraph 1 of Item 47-4; Article 2 paragraph 1 of Item 54;



<b><u>Test Technology:</u></b>	<b><u>Test Method(s) <sup>1</sup>:</u></b>
<b>Japan MIC Standards</b> (cont.)	Article 2 paragraph 1 of Item 54-6; Article 3 to Article 9; Article 17 to Article 28; Article 28-2; Article 32-10 to Article 32-25; Article 34-8-1 to Article 34-8-8; Article 34-8; Article 34-10 of Ordinance Concerning Terminal Facilities
<b>RF Exposure</b>	EN IEC 62311; BS EN IEC 62311; EN 62479; BS EN 62479; EN 50364; EN 50385; BS EN 50385; BS EN 50663; EN 50663; EN 50665; BS EN 50665; EN 62232; EN IEC 62232; IEC 62232; BS EN IEC 62232; BS EN 50364

#### INFORMATION TECHNOLOGY

<b><u>Tests:</u></b>	<b><u>Test Method(s) <sup>1</sup>:</u></b>
<b>Cybersecurity</b>	
Conformance Assessment of Baseline Requirements	ETSI TS 103 701 V1.1.1 (2021-08)
Part 1: Internet connected radio equipment	EN 18031-1:2024
Part 2: Radio equipment processing data, namely Internet connected radio equipment, childcare radio equipment, toys radio equipment, and wearable radio equipment	EN 18031-2:2024
Part 3: Internet connected radio equipment processing virtual money or monetary value	EN 18031-3:2024

**101, F1, Building 15, Zhongda 365, Xincheng Road No.9**  
**Songshanhu, Dongguan, Guangdong, People's Republic of China**  
**Mr. Winner Zhang Phone: +86-0755-2788 9963**

<b><u>Tests:</u></b>	<b><u>Test Method(s) <sup>1</sup>:</u></b>
<b>Emissions (Radiated and Conducted)</b>	
<b>FCC Standards</b>	47 CFR Part 15B (using ANSI C63.4:2014 <sup>2</sup> ); 47 CFR Part 18 (using FCC MP-5:1986); ANSI C63.4:2014; ANSI C63.10-2020; ANSI C63.10-2020+Cor1-2023; ANSI C63.17:2013
<b>Canada Standards</b>	ICES-001; ICES-003; ICES-GEN
<b>EU Standards</b>	EN 55011; EN IEC 55011; EN IEC 55014-1; EN 55032; EN IEC 61000-6-3; EN IEC 61000-6-4; EN IEC 61326-1; BS EN 55011; BS EN IEC 55011; BS EN IEC 55014-1; BS EN 55032; BS EN IEC 61000-6-3; BS EN IEC 61000-6-4; BS EN IEC 61326-1
<b>IEC Standards</b>	CISPR 11; CISPR 14-1; CISPR 32; IEC 61000-6-3; IEC 61000-6-4; IEC 61326-1
<b>Japan Standards</b>	J55011; J55014-1; J55032
<b>Australian/New Zealand Standards</b>	AS/NZS CISPR 11; AS/NZS CISPR 14.1; AS/NZS CISPR 32; AS/NZS 61000.6.3; AS/NZS 61000.6.4
<b>EU ETSI Standards</b>	ETSI EN 301 489-1; ETSI EN 301 489-3; ETSI EN 301 489-5; ETSI EN 301 489-6; ETSI EN 301 489-9; ETSI EN 301 489-17; ETSI EN 301 489-19; ETSI EN 301 489-33; ETSI EN 301 489-34; ETSI EN 301 489-50; ETSI EN 301 489-52; ETSI TS 138 114

**On the following products or types of products:**

Telecommunications Terminal Equipment (TTE), Network Equipment, Information Technology Equipment (ITE), Medical Electrical Equipment, Laboratory Equipment, Electronic Displays, Radio Equipment, Solid-State Lighting Products, Bluetooth Devices, Household Appliances, Sound and Television Broadcast Receivers.



<sup>1</sup> When the date, edition, version, etc. is not identified in the scope of accreditation, laboratories may use the version that immediately precedes the current version for a period of one year from the date of publication of the standard test method, per Annex A, Part C of A2LA R101 - *General Requirements: Accreditation of Conformity Assessment Bodies*.

<sup>2</sup> ANSI C63.4a:2017 is used to perform NSA in support of ANSI C63.4:2014 and should not be considered its own test method.

Testing Activities Performed in Support of FCC Certification in Accordance with 47 Code of Federal Regulations and FCC KDB 974614, Appendix A, Table A.1:		
<b>Rule Subpart/Technology</b>	<b>Test Method</b>	<b>Maximum Frequency (MHz)</b>
<u>Unintentional Radiators</u>		
Part 15B	ANSI C63.4:2014	40000
<u>Industrial, Scientific, and Medical Equipment</u>		
Part 18	FCC MP-5:1986	40000
<u>Intentional Radiators</u>		
Part 15C	ANSI C63.10:2020	40000
<u>Unlicensed Personal Communication Systems Devices</u>		
Part 15D	ANSI C63.17:2013	40000
<u>U-NII without DFS Intentional Radiators</u>		
Part 15E	ANSI C63.10:2020	40000
<u>U-NII with DFS Intentional Radiators</u>		
Part 15E	FCC KDB 905462 D02 (v02) April 08, 2016	
<u>UWB Intentional Radiators</u>		
Part 15F	ANSI C63.10:2020	40000
<u>Commercial Mobile Services (FCC Licensed Radio Service Equipment)</u>		
Parts 22 (cellular), 24, 25 (below 3 GHz), and 27	ANSI/TIA-603-E, ANSI/TIA-102.CAAA-E, ANSI C63.26:2015	40000
<u>General Mobile Radio Services (FCC Licensed Radio Service Equipment)</u>		
Parts 22 (non-cellular), 90 (below 3 GHz), 95 (below 3 GHz), 97 (below 3 GHz), and 101 (below 3 GHz)	ANSI/TIA-603-E, ANSI/TIA-102.CAAA-E, ANSI C63.26:2015	40000

Testing Activities Performed in Support of FCC Certification in Accordance with 47 Code of Federal Regulations and FCC KDB 974614, Appendix A, Table A.1:

Rule Subpart/Technology	Test Method	Maximum Frequency (MHz)
<u>Citizens Broadband Radio Services (FCC Licensed Radio Service Equipment)</u>		
Part 96	ANSI/TIA-603-E, ANSI/TIA-102.CAAA-E, ANSI C63.26:2015	40000
<u>Microwave and Millimeter Bands Radio Services</u>		
Parts 25, 30, 74, 90 (above 3 GHz), 95 (above 3 GHz), 97 (above 3 GHz), and 101	ANSI/TIA-603-E, ANSI/TIA-102.CAAA-E, ANSI C63.26:2015	40000
Part 20 (Wideband Consumer Signal Boosters, Provider-specific Signal Boosters, and Industrial Signal Boosters), Section 90.219	ANSI C63.26:2015	40000
NOTE: Accreditation does not imply acceptance to the FCC equipment authorization program. Please see the FCC website ( <a href="https://apps.fcc.gov/oetcf/eas/">https://apps.fcc.gov/oetcf/eas/</a> ) for a listing of FCC approved laboratories.		





## Accredited Laboratory

A2LA has accredited

**SHENZHEN ACOTE TECHNOLOGY CO. LTD.**

*Shenzhen, People's Republic of China*

for technical competence in the field of

**Electrical Testing**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 19<sup>th</sup> day of January 2026.

A blue ink signature of Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 7697.01  
Valid to January 31, 2028

*For the tests to which this accreditation applies, please refer to the laboratory's Electrical Scope of Accreditation.*