

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

INTERNATIONAL STANDARDS LABORATORY CORP. No. 566, Ln. 134, Lungyuan Rd. Lungtan District Tao Yuan City 32544, Taiwan (R.O.C.) Mr. Angus Chu Phone: +886-3-4071718

ELECTRICAL

Valid to: June 30, 2022

Certificate Number: 4303.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following <u>electrical tests¹</u>:

Test Technology:	Test Method(s) ² :
Emissions	
Radiated and Conducted (up to 2.5 GHz)	CISPR 25
Immunity	\sim
Radiated Immunity	
$(up \ to \ 4 \ GHz)$	ISO 11452-2
Transverse Electromagnetic (TEM) Cell	ISO 11452-3
Bulk Current Injection (BCI)	ISO 11452-4
Stripline	ISO 11452-5
Direct Radio Frequency (RF) Power	ISO 11452-7
Injection	
Immunity to Magnetic Fields	ISO 11452-8
Portable Transmitters	ISO 11452-9
General	
Transient Immunity on Supply Lines and	ISO 7637-1; ISO 7637-2; ISO 7637-3
Non-Supply Lines	
Electrical Loads	ISO 16750-2
Electrostatic Discharge	ISO 10605

¹On the following products and materials:

Automotive audio units, automotive monitors, automotive video recorders, automotive chargers, automotive head lights, GPS devices

²When 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 measurement method, per part C., Section 1 of A2LA *R101 - General Requirements- Accreditation of ISO-IEC 17025 Laboratories.*

(A2LA Cert. No. 4303.01) 05/22/2020

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Accredited Laboratory

A2LA has accredited

INTERNATIONAL STANDARDS LABORATORY CORP.

Tao Yuan City, Taiwan (R.O.C)

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 22nd day of May 2020.

Vice President, Accreditation Services For the Accreditation Council Certificate Number 4303.01 Valid to June 30, 2022

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