



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

MOBILEYE  
Andrei Sakharov 9  
35084 Haifa, Israel  
Maya Francos      maya.francos@mobileye.com

MECHANICAL

Valid until: March 31, 2028

Certificate Number: 7189.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on environmental tests on automotive parts:

<b><u>Test Method(s)<sup>1</sup>:</u></b>	<b><u>Test(s):</u></b>
VW80000	
C-01	Chemical Tests
K-01	High-/Low-Temperature Aging
K-02	Incremental Temperature
K-03	Low Temperature Operation
K-05	Temperature Shock (Component)
K-08	Damp Heat Cyclic (Tcool=Tamb)
K-09	Damp Heat, Cyclic (w/ Frost) (Tcool=Tamb)
K-14	Damp Heat, Constant
K-15	Condensation Test with Assemblies
K-16	Thermal Shock (Without Housing)
K-19	Climate Test for Components with Watertight Housings
P-01	Parameter Test
P-02	Parameter Test (Small)
P-03	Parameter Test (Large)
P-04	Physical Analysis
L-02	Service Life Testing – High-Temperature Durability Testing 75%
L-03	Service Life Test – Temperature Cycle Durability Testing
M-01	Free Fall
M-04	Vibration Test
M-05	Mechanical Shock
M-08	Protection Against Foreign Bodies
M-09	Leak Test
Mobileye - Reliability Test Specification - General	
M-31	Extended Mechanical Shock
K-34	Coating Performance Thermal Shock Test – 40C/120°C 250 Cycles

**Test Method(s):**

K-35  
K-36  
K-33  
K-32a  
K-32b

**Test(s):**

Coating Temperature / Humidity Test 85/85  
Condensation Water Test at 40C/ 100% R.H. for 96 Hours  
Cooling Failure  
Thermal Performance (Thermography)  
Thermal Performance (Temperature Measurement)

<sup>1</sup> When the date, revision or edition of a test method standard is not identified on the scope of accreditation, the laboratory is expected to be using the current version within one year of the date of publication, per part C., Section 1 of A2LA R101 - General Requirements - Accreditation of ISO-IEC 17025 Laboratories.



# Accredited Laboratory

A2LA has accredited

**MOBILEYE**

*Haifa, Israel*

for technical competence in the field of

**Mechanical 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 22<sup>nd</sup> day of May 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 7189.01  
Valid to March 31, 2028

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



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

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ELECTRICAL

Valid until: March 31, 2028

Certificate Number: 7189.02

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following electrical tests:

**Test Method(s):**

VW80000

Mobileye - Reliability Test  
Specification - General

**Test(s):**

E-01 Long-Term Overvoltage  
E-02 Transient Overvoltage  
E-03 Transient Undervoltage  
E-04 Jump Test  
E-05 Load Dump  
E-06 Ripple Voltage  
E-07 Slow Decrease and Increase of the Supply Voltage  
E-08 Slow Decrease, Quick Increase of the Supply Voltage  
E-09 Reset Behavior  
E-10 Brief Interruptions  
E-11 Start Pulses  
E-12 Voltage Curve with Vehicle Electrical System Control  
E-13 Pin Interruption  
E-14 Connector Interruption  
E-15 Reverse Polarity  
E-16 Ground Potential Difference  
E-17 Short Circuit in Signal Cable and Load Circuits  
E-19 Quiescent Current  
E-22 Overcurrent  
E-24a ON/OFF Durability Test  
E-24b ON/OFF Durability Test  
  
E-31 Start-up Behavior  
E-32 Short Voltage Sags  
E-33a Time Variance (Start Phase/Power-Up)  
E-33b Time Variance (Switch-Off Phase/Power-Down)  
E-34 Short Circuit Voltage Pulse  
E-35 Bouncing  
E-36a Current Measurement (Inrush Current)  
E-36b Current Measurement (Current Draw Measurement)  
E-37 Insensitivity to Shunting  
E-38 Dynamic Potential Differences

**Test Method(s):**

VW81000  
ESD

Interference Immunity

Interference Emission

Pulses

**Test(s):**

5.1  
Assembly Level (Unpowered)  
System Level (Powered), Direct Discharge  
System Level (Powered), Indirect Discharge  
5.2

Bulk Current Injection (BCI)  
Radiation Immunity (ALSE)  
Mobile Radio Communication  
Magnetic Field  
5.3

Artificial Network (Conducted Emission)  
Antennas (Radiated Emission)  
Magnetic Field Coil 12 cm  
Magnetic Field Coil 60 cm  
Magnetic Field Coil 100 cm<sup>2</sup>  
5.4

Interference Emission by Power Supply Cable Inputs  
Interference Immunity by Power Supply Cable Inputs  
Pulsed Interference on Sensor Cables



# Accredited Laboratory

A2LA has accredited

**MOBILEYE**

*Haifa, Israel*

for technical competence in the field of

**Electrical Testing**

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For the Accreditation Council  
Certificate Number 7189.02  
Valid to March 31, 2028

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