



Test Report issued under the responsibility of:



The following sample(s) was/were submitted and identified on behalf of the client as:

TEST REPORT	
Road vertical signs - Variable message traffic signs Vibration test in accordance with EN12966-1: 2005 + A1: 2009	
Report Reference No.	GZES231102107503
Tested by (name + signature)	Julian Zhang <i>Julian Zhang</i>
Approved by (+ signature)	Ivory Lu <i>Ivory Lu</i>
Date of issue	2025-04-10; Amendment 01:2026-02-02
Total number of pages	17
Testing Laboratory	SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch
Address	198 Kezhu Road, Science City, Economic & Technology Development Area, Guangzhou, Guangdong, China
Applicant's name	Shenzhen Chip Optech Co., Ltd.
Address	5th Floor, Tower C, Baoshi Technological Park, Baoshi Road, Shiyan Street, Bao'an District, Shenzhen, China
Test specification:	
Test procedure	EN12966-1: 2005 + A1:2009 and EN 60068-2-64:2008/A1:2019
Non-standard test method	None
Test Report Form No.	EN 12966-1_B_Vibration test
Test Report Form(s) Originator	SGS-CSTC
Master TRF	2025-07-30



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TRF No. EN 12966-1_B_Vibration test

Test item description.....:	LED Display Screen
Model/Type reference.....:	VMS16S-4535RGB, VMS10S-4535RGB
Ratings	100-240Va.c.; 50/60Hz; 1,5A Max
Brand name	—
Manufacturer	Same as applicant
Factory.....:	Huizhou Mepro Optech Co., Ltd. Tower 12, Xinhua Av. No 6, Chenjiang Street, Zhongkai Hi-Tech District, Huizhou, China

Summary of testing:

- This report is based on the original test report GZES231102107503, dated 2025-04-10 and all tests refer to this report except the following changes:**
 - Added 1 new model: **VMS10S-4535RGB**
 - The new model has a similar construction with the origin model VMS16S-4535RGB except for the LED module size and pitch.
 - After review, additional test of Vibration test was considered necessary.

Tests performed:

When determining the test conclusion, the Measurement Uncertainty of test has been considered. The sample(s) are tested and complied relevant clauses of below standards, see test results for details.

Standard	Title
EN12966-1: 2005 + A1:2009	Road vertical signs - Variable message traffic signs - Part 1: Product standard
EN 60068-2-64:2008/A1:2019	Environmental testing — Part 2-64: Tests — Test Fh: Vibration, broadband random and guidance

Copy of marking plate: /



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Possible test case verdicts:

- test case does not apply to the test object: N (or N/A)
- test object does meet the requirement.....: P (Pass)
- test object does not meet the requirement.....: F (Fail)

Testing.....:

Date of receipt of test item: 2023-11-28, **2025-11-28**
 Date (s) of performance of tests: 2024-10-14 to 2024-10-22
2025-11-28 to 2025-12-15

General remarks:

The test results presented in this report relate only to the object tested.
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 "(see Enclosure #)" refers to additional information appended to the report.
 "(see appended table)" refers to a table appended to the report.

Throughout this report a comma is used as the decimal separator.

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General product information:

The product VMS are an outdoor full-color LED display. Each element has three LED dies including red, green and blue. The other colors could be displayed by the driver and software.

The equipment under test, consists of a Variable Message Sign (VMS), made of metal and plastic enclosure.

The main technical characteristics are stated as below.

Function	LED Display Screen
Electrical Specifications	
Nominal voltage (V)	AC 100-240
Nominal frequency (Hz)	50 / 60
Nominal full load current (A)	0,2
Max. power consumption (W)	40
Physical Characteristics	
Construction:	metal and plastic enclosure, fixed by screws
Working temperature (°C)	T1/T3
Pollution	D3
Mechanical protection	P3 (IP56)
Structure Characteristics	
Applications	Outdoor
Size of cabinet (mm) (H × W × D)	639 × 639 × 120
Weight of cabinet (kg)	18

The VMS module consists of Power Supply, Filter, Control System and LED panel.

LED module specifications	
Module size (mm) (H × W)	VMS16S-4535RGB: 256 x 256; VMS10S-4535RGB: 320 x 160
Dots per module (H × W)	VMS16S-4535RGB:16 x16; VMS10S-4535RGB:32 x 16
Pitch (mm)	VMS16S-4535RGB:16; VMS10S-4535RGB:10
Single LED parameters	physical dimension: 4,5 x 3,5 mm wavelength (nm): R:620-625 G:531-534 B:469-472



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Appended table

Vibration test

TABLE: Vibration test	Verdict
Mounting:	The test module shall be securely fixed to the vibrating table.
Reference and check-points:	The reference point shall be chosen on the vibrating table; in the case of large test module it shall be a virtual point, where the reference signal spectrum will be defined as the arithmetic mean of ASD (Acceleration Spectrum Density) values of signals measured at the check points.
Frequency range:	10 Hz to 200 Hz.
ASD levels:	0,013 g ² /Hz (10 Hz to 50 Hz) 0,013 g ² /Hz (50 Hz to 200 Hz with a negative slope 3 dB/octave) Overall RMS acceleration 1,2 g
Duration of conditioning:	90 min in each of 3 axes.
Reproducibility:	Low.
Initial measurements:	No visible damage and Function test passed.
Functioning during conditioning:	No.
Final measurements:	No visible damage and Function test passed.
The vibration control spectrum of 0,013 g ² /Hz	

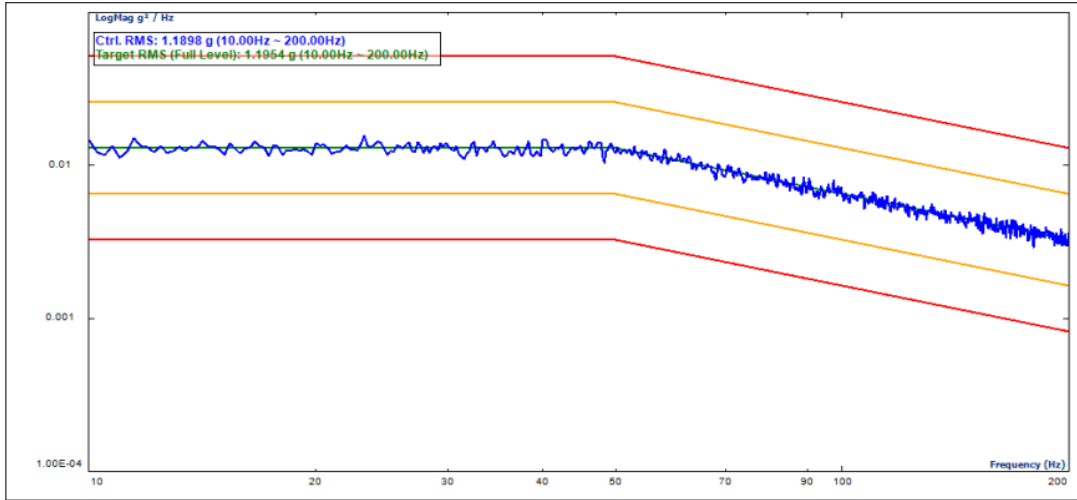


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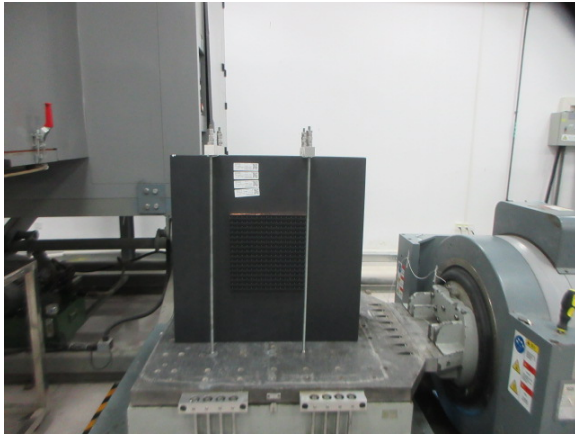
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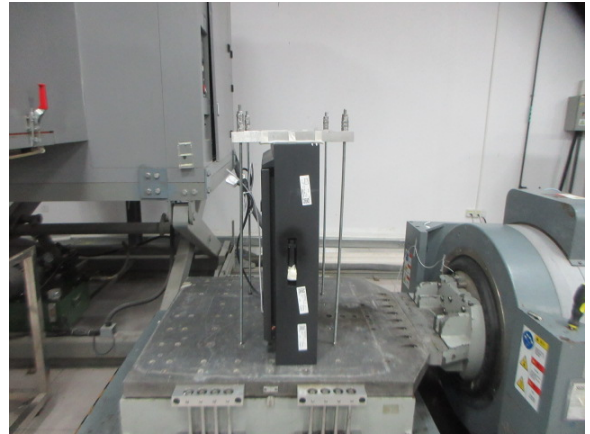
The spectrum and testing photos of VMS16S-4535RGB



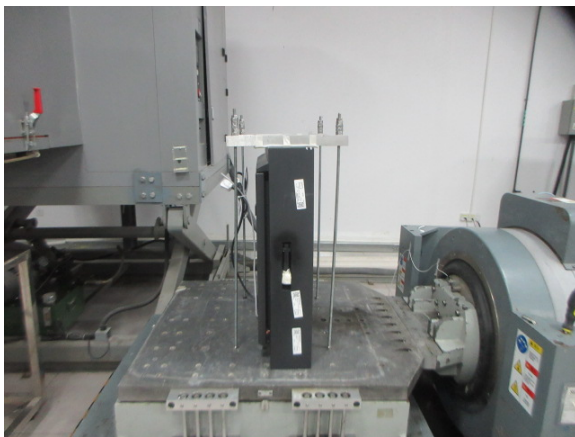
Testing photo of X axis



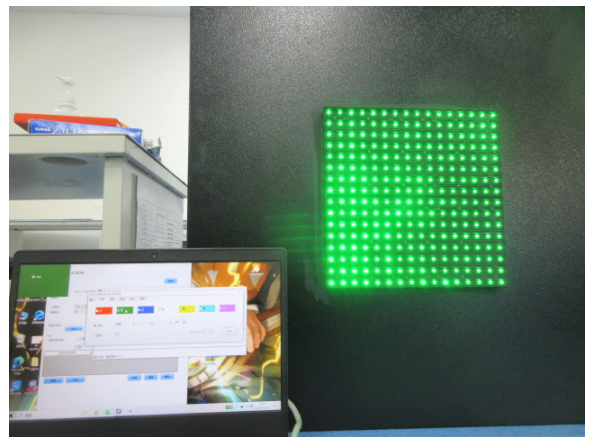
Testing photo of Y axis



Testing photo of Z axis



Function check



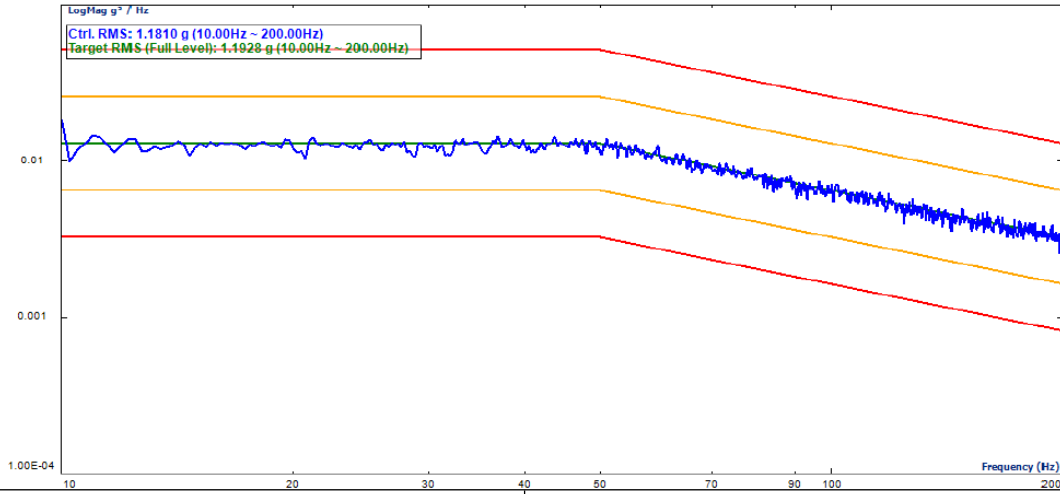
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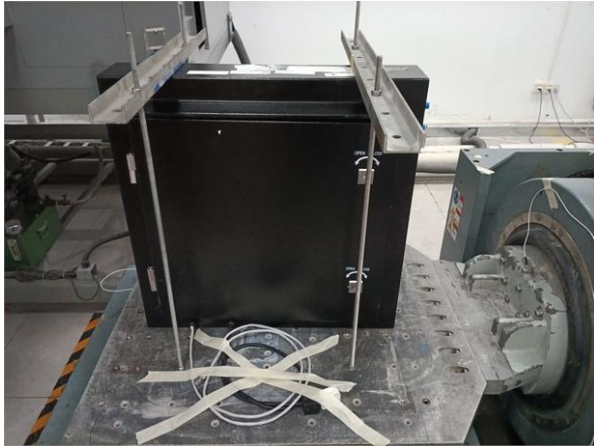
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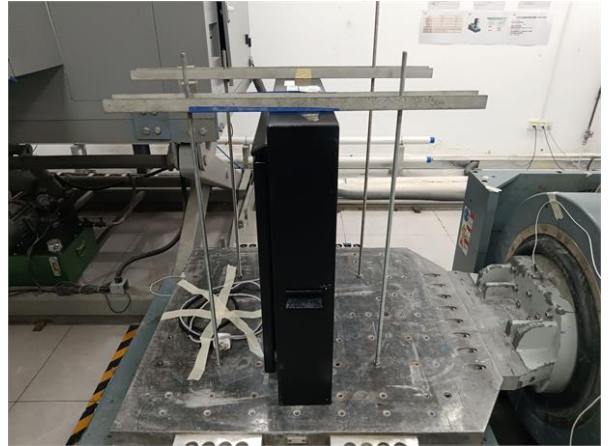
The spectrum and testing photos of VMS10S-4535RGB



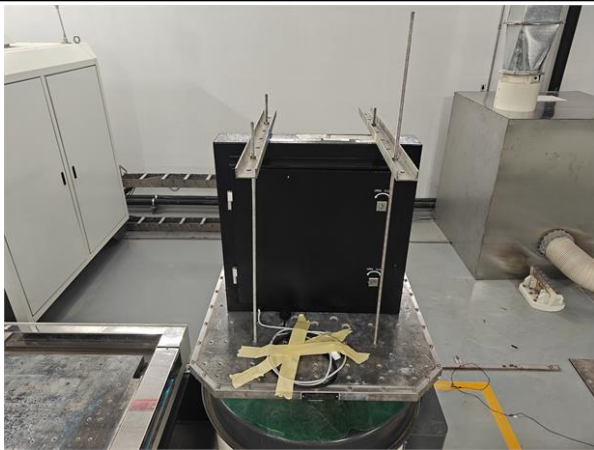
Testing photo of X axis



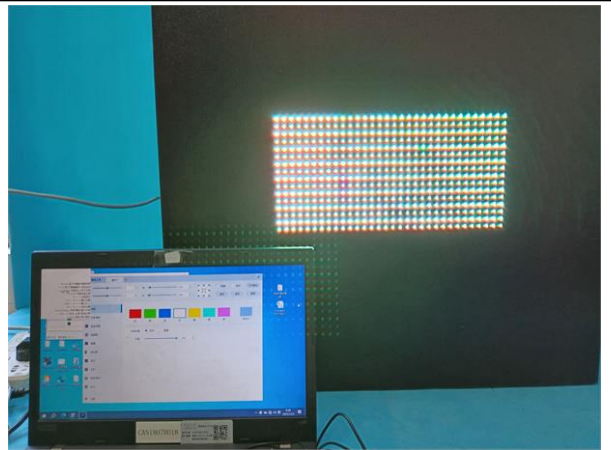
Testing photo of Y axis



Testing photo of Z axis



Function check



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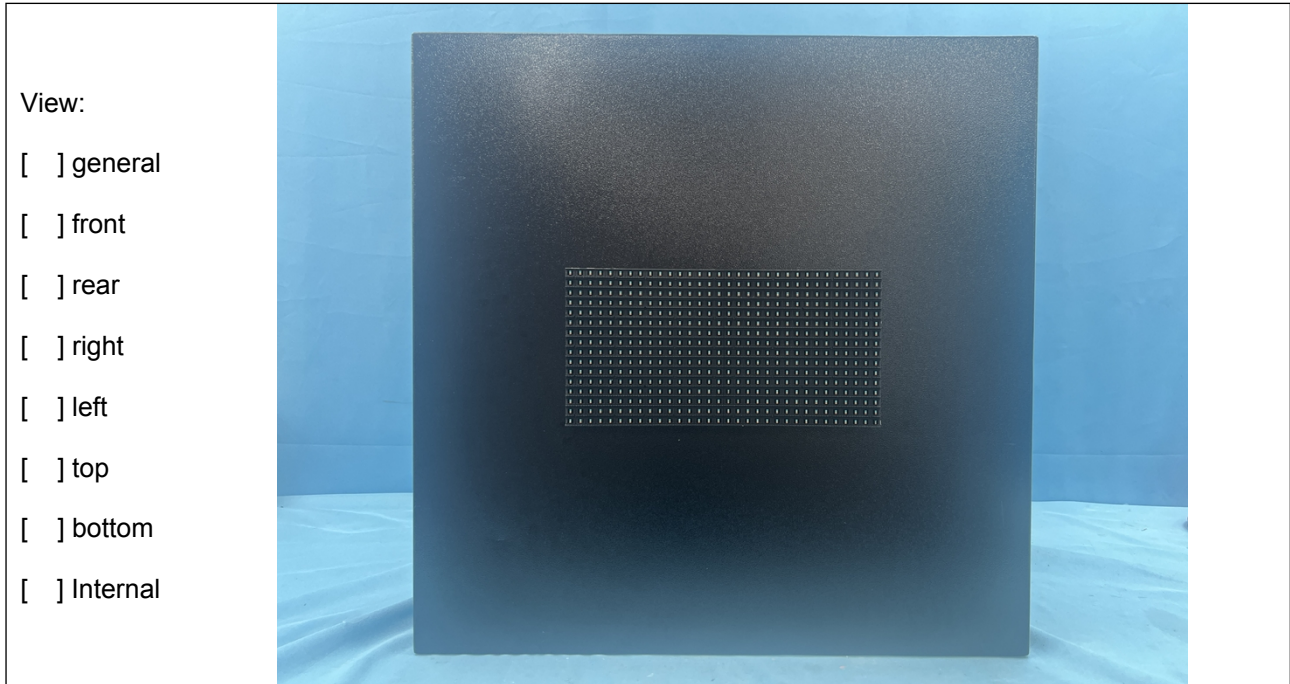
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Photo documents:

Details of: **General view of VMS10S-4535RGB**



Details of: **General view of VMS10S-4535RGB**



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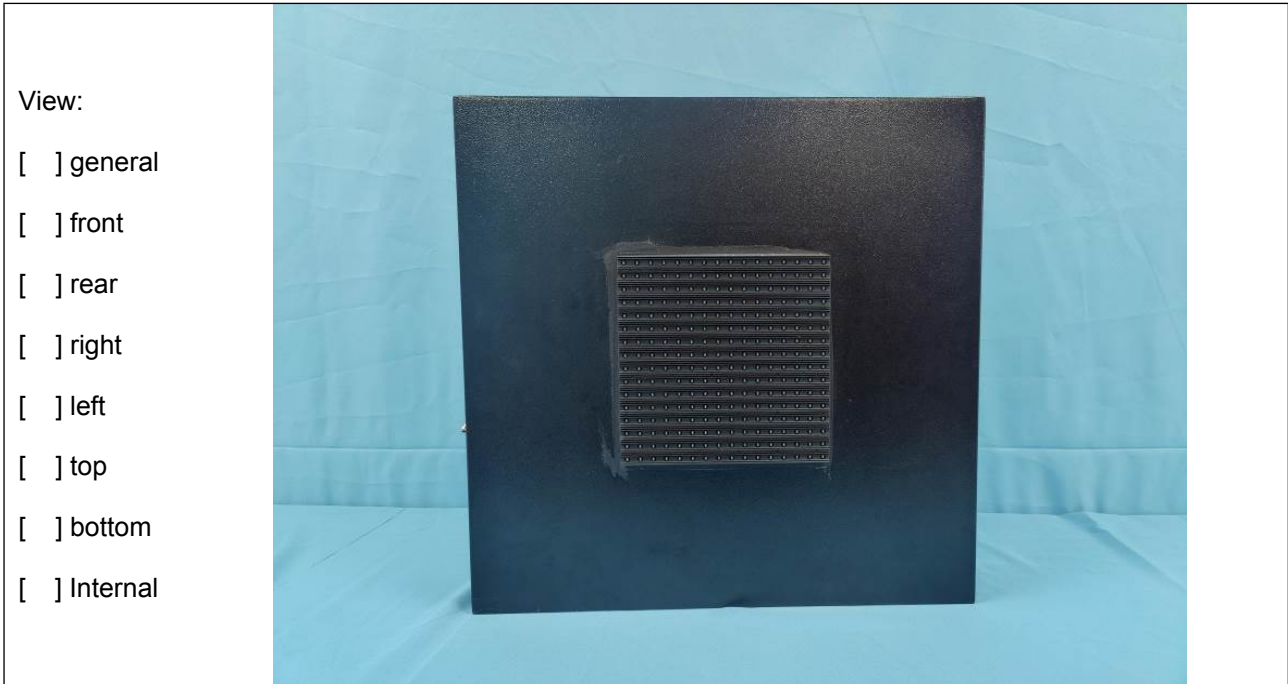
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Details of: General view of VMS16S-4535RGB



Details of: General view of VMS16S-4535RGB



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Details of: General view of VMS16S-4535RGB

View:

- general
- front
- rear
- right
- left
- top
- bottom
- Internal



Details of: General view of VMS16S-4535RGB

View:

- general
- front
- rear
- right
- left
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- Internal



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Details of: Earthing view of product

View:

- general
- front
- rear
- right
- left
- top
- bottom
- Internal



Details of: Internal view of product

View:

- general
- front
- rear
- right
- left
- top
- bottom
- Internal



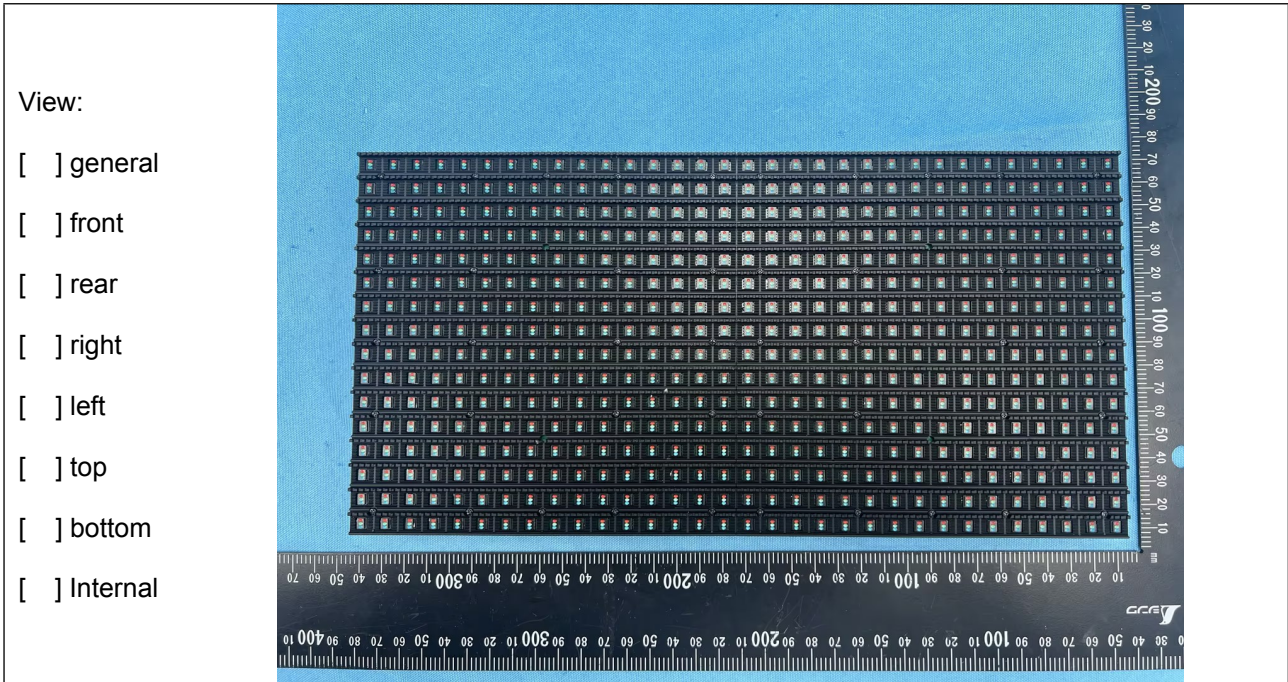
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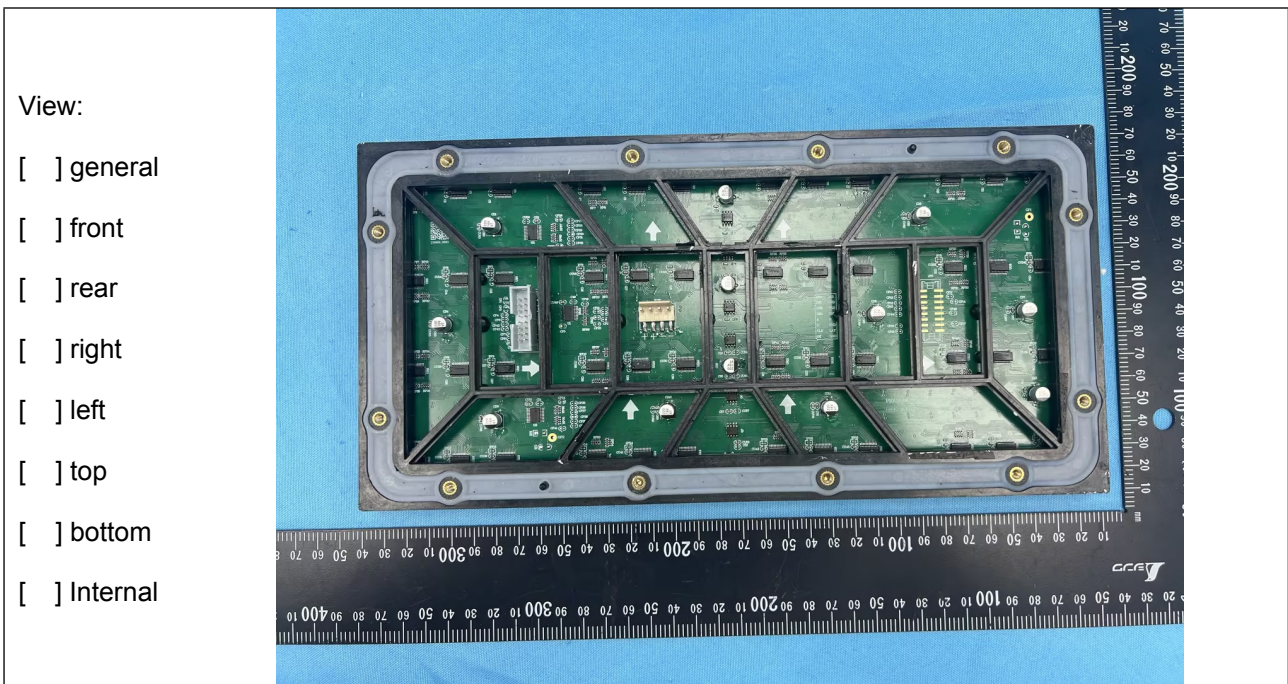
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Details of: **Partial view of VMS10S-4535RGB**



Details of: **Partial view of VMS10S-4535RGB**



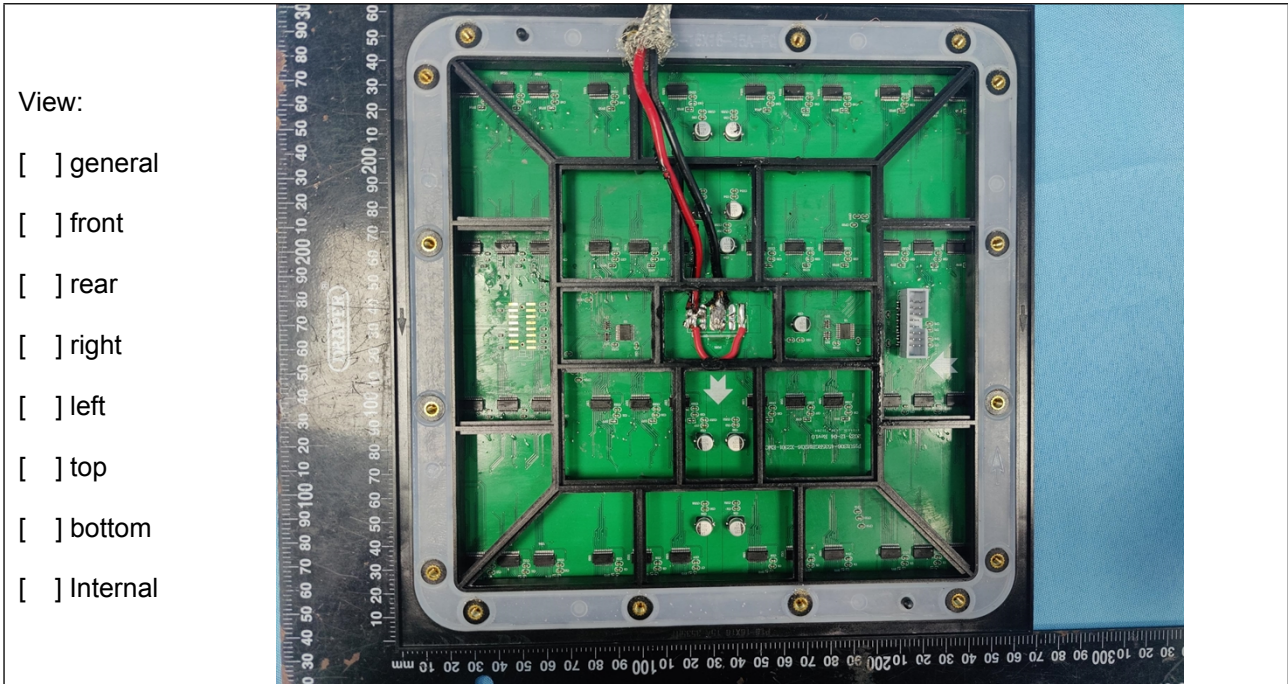
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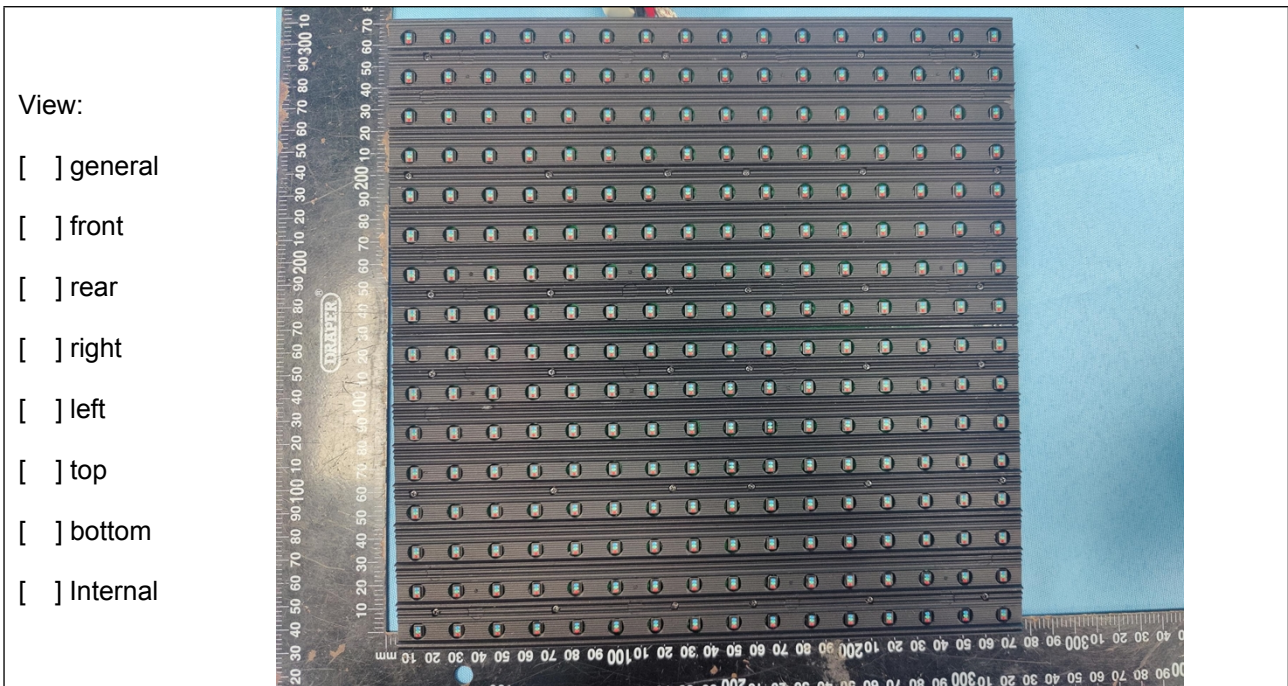
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Details of: Partial view of VMS16S-4535RGB



Details of: Partial view of VMS16S-4535RGB



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Details of: Power supply of product

View:

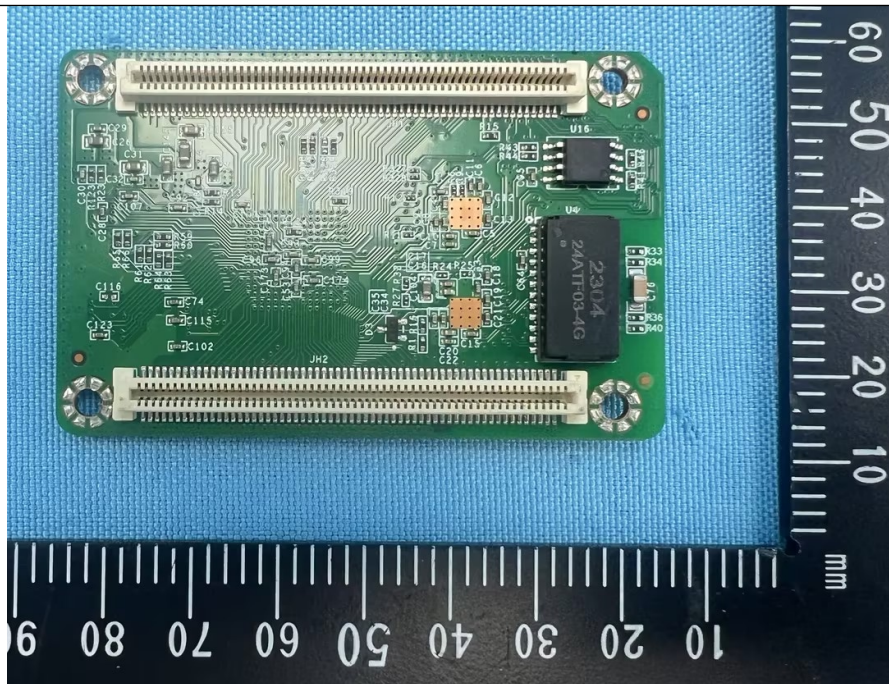
- general
- front
- rear
- right
- left
- top
- bottom
- Internal



Details of: Partial view of VMS10S-4535RGB

View:

- general
- front
- rear
- right
- left
- top
- bottom
- Internal



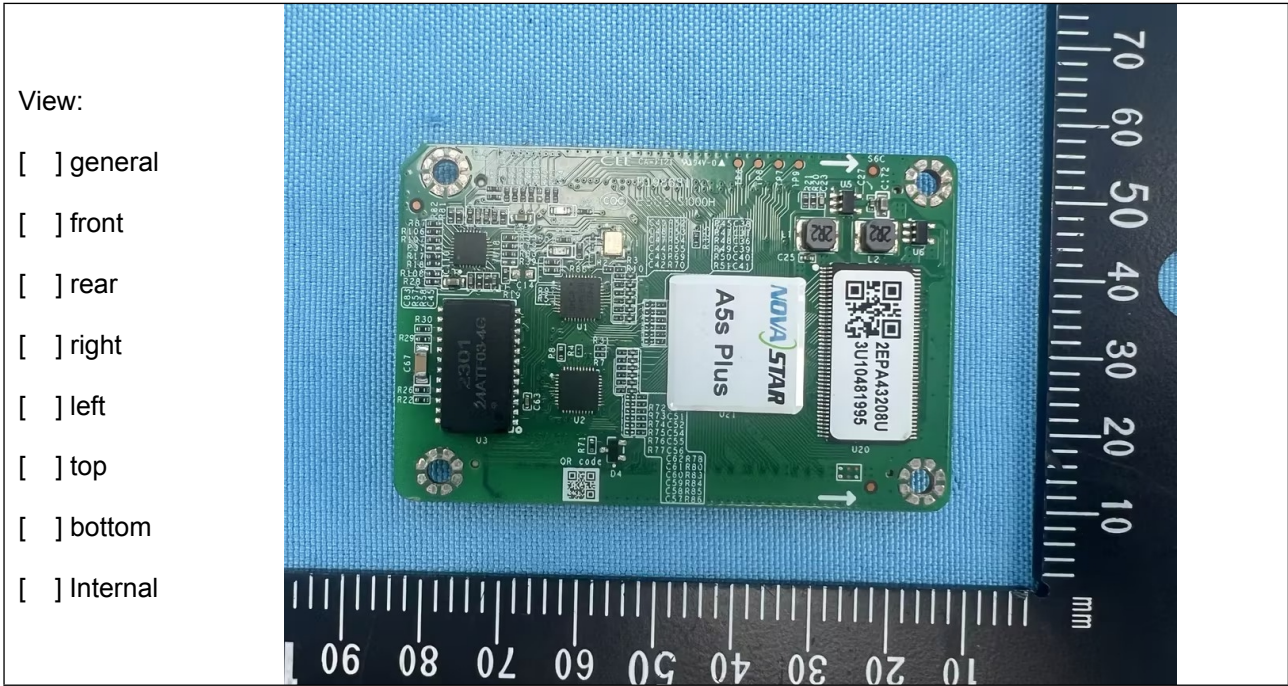
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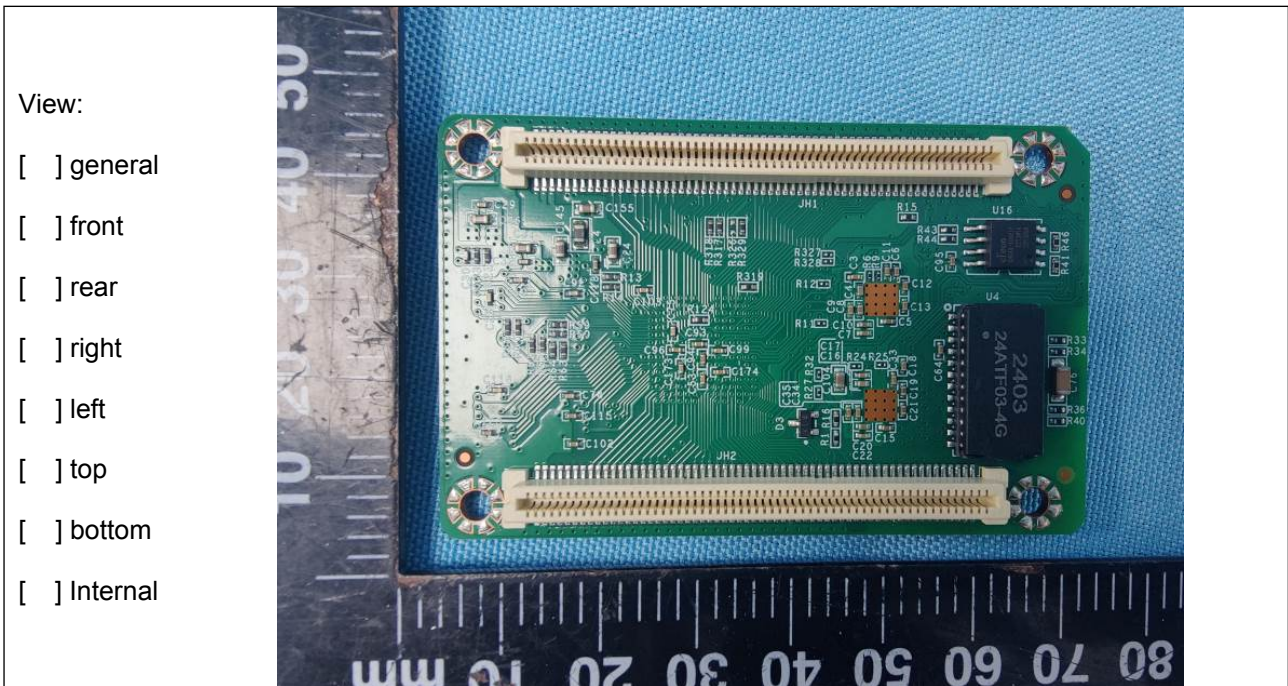
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Details of: **Partial view of VMS10S-4535RGB**



Details of: **Partial view of VMS16S-4535RGB**



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Details of: Partial view of VMS16S-4535RGB

View:

- general
- front
- rear
- right
- left
- top
- bottom
- Internal



--- End of Report ---



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