DIRECTE WEERGAVE LED

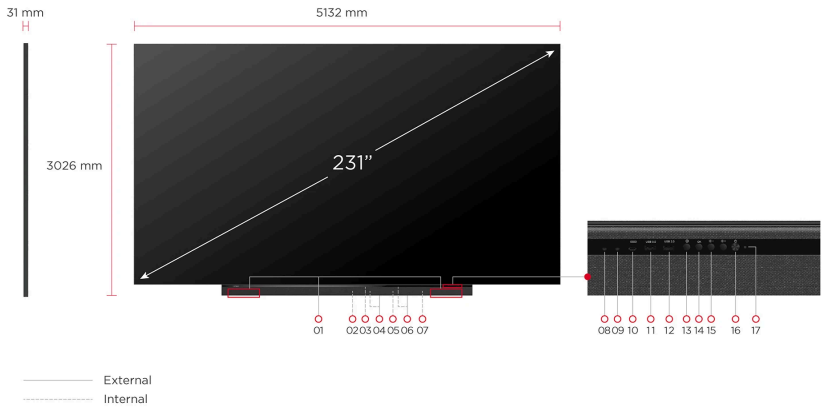
LDM231-251

Toets **Features**

- 231" seamless large screen with high brightness and powerful speakers
- All-in-One integration for effortless installation
- Anti-collision, dustproof, and moisture-proof with GOB surface treatment
- Detachable system control box for a minimalist appearance and easy access
- Premium aesthetics with an ultra-slim and bezel-free design

Product **Omschrijving**

The ViewSonic LDM231-251 is a cutting-edge 231” All-in-One LED display designed to elevate visual and auditory experiences in high-end corporate and educational environments. Boasting an impressive 600-nit brightness, a high 6,500:1 contrast ratio, and a 3,840Hz refresh rate, complemented by dual 30W speakers, it ensures exceptional clarity and immersive audio for every video, presentation, or lecture. The All-in-One design seamlessly streamlines installation, allowing 2 people to set it up within 2 hours, thereby minimizing labor costs and downtime. This display utilizes the Glue-on-Board (GOB) surface treatment technology, achieving an IP54 rating for enhanced protection from collisions, dust, and moisture. Featuring a 31mm ultra-slim design and 6mm thin bezels, the display offers a premium aesthetic and ensures an engaging viewing experience. Additionally, the detachable control box enables it to achieve a nearly 99% screen-to-body ratio, seamlessly integrating into any space while providing easy accessibility. Moreover, it supports PIP/PBP display and wireless casting capabilities, offering more flexibility for collaboration. Adding to its convenience, compatibility with AV control systems enables IT staff to remotely configure the display.



1. Speakers
2. HDMI Out
3. SPDIF Out
4. HDMI In*4
5. LAN
6. Audio Out*2
7. IR Interface
8. Light Sensor
9. IR Receiver
10. USB-C
11. USB-A 3.0
12. USB-A 2.0
13. Menu Control: Setting
14. Menu Control: Enter
15. Menu Control: Brightness Level
16. Power Button
17. Indicator Light

Bezoek Gebruikers www.viewsonic.com

SPECIFICATIE

Screen Size:	231"
Weergavegebied (mm):	5120 (H) x 2880 (V)
Native resolutie:	2048x1152
Panel Technology:	Direct view LED
LED Package Type:	SMD 3 in 1 (GOB)
Bonding Wire:	Copper
Pixel Pitch (mm):	2.5
Brightness (max.):	600 nits (100 levels adjustable)
Contrast Ratio (typ.):	6500:1
Oriëntatie:	Landscape
Viewing Angles (typ.):	H = 170, V = 170
LED Lifetime (typ.):	100,000 Hours
Lokale opslag:	Total 32GB (26GB available storage)
Ingesloten besturingssysteem:	Android 9.0
Resolutie Ondersteuning:	VGA(640 x 480) to 1440p(2560x1440)
HDTV Compatibility:	480p, 576p, 720p, 1080p, 1440p
Horizontale frequentie:	31K-94kHz
Verticale scansnelheid:	56-85Hz

INVOER

HDMI:	4 (HDMI 2.0/HDCP 2.2) (internal x3, external x1)
USB-type A:	x3 (USB3.0 x1, USB2.0 x2)
RJ45 Input (Internet):	3 (internet x2, control x1)
IR in (3.5mm):	1
Wi-Fi Input:	2.4G/5G Hz
USB-type C:	1 (data only)

UITGANG

HDMI out:	1 (HDMI 1.4/HDCP 1.4) (internal x1)
Speaker:	30Wx2
Audio-uitgang (3,5 mm):	2
S/PDIF:	1
USB Type A (voeding):	Shared with USB A input (USB 3.0 5V/0.9A x1, USB 2.0 5V/0.5A x1, USB 2.0 5V/2A x1)
USB Type C (Power):	Shared with USB Type C input (5V/1A x1)

CONTROLE

RJ45 (LAN control):	1(shared with internet)
USB Type A (Services):	1(shared with USB A input)
RS232 (DB 9-pin female):	1
IR Receiver:	1

ANDEREN

Voedingsspanning:	100-120V/40A ~ 50/60Hz or 220-240V/25A ~ 50Hz (vary by country)
Energieverbruik:	1443W (typ), 4124W (max) < 0.7W (Hibernate)
Bedrijfstemperatuur::	0~40℃
Total LED Module Quantity:	288
Ingress Protection Rating:	IP54(Front)
Impact Protection Rating:	IP06(Front)
Netto gewicht:	833.34 lbs (378kg)
Gross Weight:	1600.56 lbs (726kg)
Product Dimensions (WxHxD):	202.047 x 119.13 x 1.2 inches (5132 x 3026 x 31mm)
Product Dimensions (WxHxD) with wall mount:	202.047 x 119.13 x 2.1 inches (5132 x 3026 x 53mm)
Packing Dimensions (WxHxD):	64.96 x 37.4 x 19.68 inches x4 (1650 x 950 x 500 mm x4) 59.05 x 43.3 x 41.33 inch (1500 x 1100 x 1050 mm) 77.95 x 14.96 x 18.5 inch (1980 x 380 x 470mm)

STANDARD ACCESSORIES

Stroomdraad:	2
LAN Cable (Cat 5E):	1
IR Extender Cable:	1
Afstandsbediening:	1
Installation Guide:	1
Muurbevestiging:	1
Spare Parts:	LED module x20
Maintenance Tool:	LD-MK-004 x1 LD-MK-006 x1

OPTIONAL ACCESSORIES

Maintenance Tool:	LD-MK-004 LD-MK-006

Copyright © ViewSonic Corporation 2000-2025. All rights reserved.