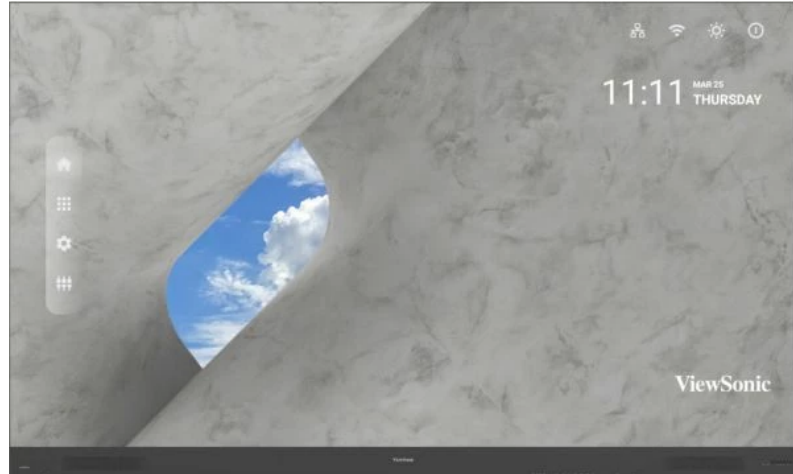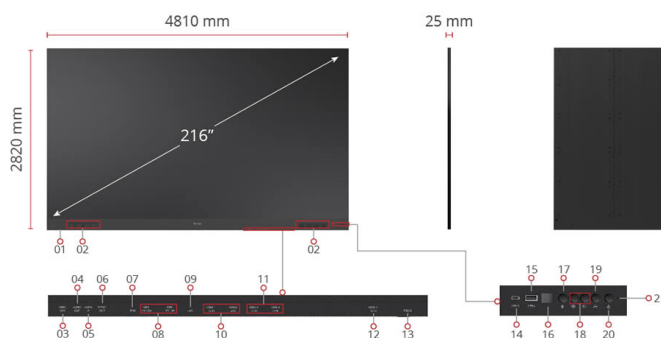# ViewSonic®

## Key Features

- Impressively large, bezel-free visual experiences
- All-in-One design without complicated setup
- Real-to-life colors and high brightness
- Immersive audio from built-in Harman Kardon speakers
- Adaptable and flexible to suit any display scenario



## Product Description

Gaze upon astoundingly lifelike imagery on the minimalistic 2nd Gen 135" ViewSonic® LDP135-151 All-in-One Direct View LED display. The All-in-One modular design offers an effortless installation and maintenance process. This next-generation display is upgraded with advanced features to deliver a spectacular audiovisual experience and user-forward design.Delivering 120% Rec. 709 wide color gamut, lightning-fast 4,440Hz refresh rate, and a peak brightness of 600 nits, every video, presentation, or lecture will be an immersion of real-to-life color and extraordinary detail. The display is also equipped with Harman Kardon speakers, 4K/HDR/HLG support and Frame Interpolation technology for unsurpassable, immersive content delivery. At 25mm slim and lined with a 5mm frameless edge, the sleek display exudes sophistication and elegance in any modern setting. It offers flexibility and adaptability in design – with portrait and landscape installations to complement any space and scenario. The screens can be easily fused together to form an ultra-wide 32:9 video wall to deliver a seamless visual experience in epic proportions. The system control box can also be easily detached to blend into every design.

| | | |
|---|---|---|
| 1. Power Switch | 8. USB 2.0 (5V/1.5A) x 2 | 15. USB 2.0 (5V/1.5A) |
| 2. Harman Kardon Speakers | 9. LAN & Control | 16. IR Receiver |
| 3. HDMI Out | 10. HDMI 2.0 x 2 | 17. Menu Control: Brightness Level |
| 4. Audio Out | 11. HDMI 1.4 x 2 | 18. Menu Control: Volume |
| 5. Audio In | 12. HDMI 2.1 | 19. Menu Control: Input Source |
| 6. S/PDIF Out | 13. RS232 | 20. Power Button |
| 7. IR In | 14. USB-C (5V/2A) | 21. Indicator Light |

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## SPECIFICATION

| | |
|---|---|
| Screen Size: | 216'' |
| Display Area (mm): | 4800 (H) x 2700(V) |
| Native Resolution: | 1920x1080 |
| Panel Technology: | Direct view LED |
| LED Package Type: | SMD 3 in 1 |
| Bonding Wire: | Gold |
| Pixel Pitch (mm): | 2.50 |
| Refresh Rate: | 4440Hz |
| Brightness (max.): | 600 nits (8 levels adjustable) |
| Contrast Ratio (typ.): | 6000:1 |
| Orientation: | Landscape / Portrait |
| Viewing Angles (typ.): | H = 160, V = 160 |
| LED Lifetime (typ.): | 100,000 Hours |
| Local Storage: | Total 64GB (56GB available storage) |
| Embedded OS: | Android 9.0 |
| Resolution Support: | VGA(640 x 480) to 1080p(1920 x 1080) |
| HDTV Compatibility: | 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160P/60Hz |
| Horizontal Frequency: | 23-120 kHz |
| Vertical Scan Rate: | 15-135 Hz |

## INPUT

| | |
|---|---|
| HDMI: | x6(HDMI 2.1 x 1, HDMI 2.0 x 2, HDMI 1.4 x 2, HDMI 2.0 internal x1) |
| USB Type A: | x3(USB2.0 x3) |
| RJ45 Input (Internet): | x1 |
| IR in: | x1 |
| Wi-Fi Input: | 2.4G/5G Hz |
| USB Type C: | x1(Video input、Power output (5V/2A)) |
| Audio-in (3.5mm): | x1 |
| HDBaseT: | x1(1080P@100m、4K30Hz@70m) |

## OUTPUT

| | |
|---|---|
| HDMI out: | x2(HDMI 2.0 external x1,internal x1) |
| Speaker: | 20W x2 (harman kardon) |
| Audio out (3.5mm): | x1 |
| USB Type A (Power): | Shared with USB input(5V/1.5A x3) |

## CONTROL

| | |
|---|---|
| RJ45 (LAN control): | x1(shared with internet) |
| USB Type A (Services): | x1(shared with USB A input) |
| RS232 (DB 9-pin female): | x1 |
| IR Receiver: | x1 |

## OTHERS

| | |
|---|---|
| Power Supply Voltage: | 100-120V/30A~ 50/60Hz or 220-240V/15A~ 50Hz(vary by country) |
| Power Consumption: | 3430W (typ), 4900W (max)< 0.5W (Sleep), < 0W (Off) |
| Operating Temperature: | 0~40℃ |
| LED Module Quantity: | 128 |
| Ingress Protection Rating: | IP30 |
| Net Weight: | 640 lbs(290 kg) |
| Gross Weight: | 883 lbs(400 kg) |
| Screen Dimensions (WxHxD): | 189.4x111x1 inches(4810 x 2820 x 25 mm) |
| Screen Dimensions (WxHxD) with wall mount: | 189.4x111x2.2 inches(4810 x 2820 x 57 mm) |
| Packing Dimensions: | 109.4x27.95x37 inches(2780 x 710 x 940 mm) |

## STANDARD ACCESSORIES

| | |
|---|---|
| Power Cord: | x2 |
| LAN Cable (Cat 5A): | x1 (5m) |
| IR Extender Cable: | x1(3m) |
| Remote Control: | x1 |
| QSG: | x1 |
| Wall Mount: | x1 |
| Spare Parts: | LED PCB Unit x7 |
| Maintenance Tool: | LD-MK-001 x1 |

## OPTIONAL ACCESSORIES

| | |
|---|---|
| Maintenance Tool: | LD-MK-001 |
| ViewBoard Cast Button(USB-C): | VB-WPS-001 |
| ViewBoard Cast Button(USB-A+HDMI): | VB-WPS-003 |