ViewSonic® | Enterprise

Instant Out-of-the-Box Video Wall

ViewSonic® LDS135-153
Direct View LED Mobile Display

Great Audiovisual Impression

Easy Installation and Flexible Application

User-Friendly Operation

Big-Screen Messaging in Any Location

Setting up a traditional video wall can be complicated, time-consuming and expensive for AV installers. But thanks to an included flight case, preassembled and foldable 135″ screen and mobile cart, the ViewSonic® LDS135-153 Direct View LED Display Kit delivers easy and instant setup for board rooms, reception areas and other large venues.

Pain Points of Traditional Large Format Displays

Complicated Setup

Multiple power cords, system control boxes, and external speakers require meticulous configuration. Often, the IT team faces long hours of work and technical barriers due to the low integration solutions available, which can be inconvenient and costly, especially for short-term exhibitions or events.

Poor Image and Sound Quality

Typically, installers combine LCD screens to create large video walls, resulting in gridlines that fail to engage the audience. Additionally, the lack of quality speakers diminishes the audio experience.

Complex Operation and Management

Specialized technicians are often needed to operate the equipment if there is an unclear interface design and no integrated software.

Difficult and Expensive to Transport

Large screen sizes are costly to ship, and because traditional large format displays are installed in a fixed place, they cannot be moved from room to room or venue to venue.

Direct View LED Mobile Display: Ready-to-Use AV Solution

Pre-assembled kit with motorized height adjustment stand

Foldable screen with a movable flight case for easy delivery

Durable Glue-on-Board (GOB) surface treatment

Seamless large display for immersive visual experience

Impressive audio from Harman Kardon® speakers

All-in-One integration without complicated setup

Ready-to-Use Kit

The included Direct View LED display comes with pre-assembled LED modules, cabinets, a system control box and the mobile cart. It can be set up and ready to use within just a few minutes.

Enhanced LED Durability

This display uses Glue-on-Board (GOB) technology, a protective shield that safeguards the LEDs during installation and daily use. Its IP54 rating ensures resistance to bumps, dust, and moisture, making it perfect for busy public spaces such as auditoriums, lecuture halls, gymnasiums and more.

Motorized Height Adjustment

The mobile cart features a motorized height adjustment feature that enables you to easily raise the height of the installed display up to 25 inches with the simple press of a button. You can save up to three different height preferences for a custom fit in multiple spaces.

Freedom of Movement

The mobile cart also includes 360° silent wheels that allow you to move the display freely and quietly, whenever you need to. The wheels easily lock so that everything remains steady and in place.
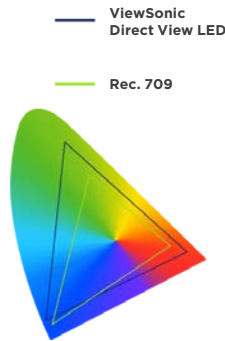
Sturdy and Durable Flight Case

The included flight case not only provides secure protection of the Direct View LED display, but also makes for swift and effortless delivery from one location to another.

Impressive in any Venue

With a huge 135" screen size, 1.5mm fine pixel pitch, slim profile, and ultra-narrow bezel, the Direct View LED display delivers a stunning, all-in-one alternative to a conventional video wall. Larger than four 65-inch LCD displays combined, this display seamlessly delivers content without lines or distortion for a more immersive visual experience.
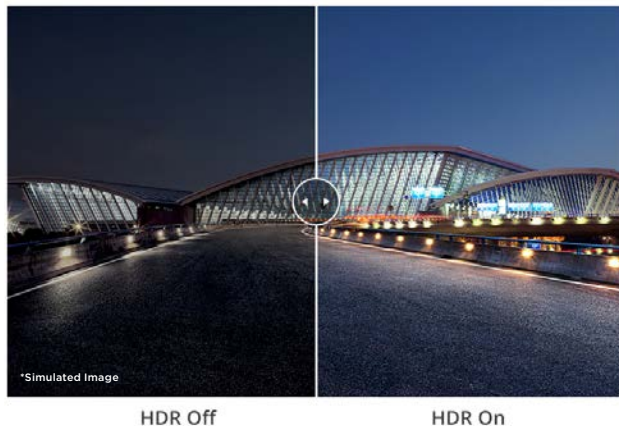

120% Rec. 709 Wide Color Gamut

ViewSonic's proprietary SuperColor™ Technology features an exclusive wider color gamut that delivers 120% Rec. 709 color accuracy for amazing, lifelike color. An ultra-fast 4,440Hz refresh rate and greater contrast ratio also help to deliver smooth, stunning images.

Theater-Level Audio

Equipped with studio-grade Harman Kardon speakers, these displays deliver high-fidelity audio that is tuned to pinpoint clarity. The dual 20W sets of professional passive radiators, woofers and tweeters deliver impressive sound for a true audiovisual feast.

High Brightness and Contrast Ratio

With 450 nits of adjustable brightness and incredible contrast ratio, these displays deliver beautifully clear images even in rooms with high ambient light.

*The image contained herein is simulated to reflect an image under different resolution (or scheme) for demonstration purposes only, and may not be the actual image displayed from the product.

Wireless Content Sharing from Virtually Any Device

ViewSonic® ViewBoard Cast™ software is pre-installed and enables content to be streamed from mobile devices onto the display over wireless or cable networks. Multiple users can simultaneously annotate content (such as documents, cloud files, multimedia, etc.) on their devices in real time and then stream and share that content onto the Direct View LED display. One-to-one, one-to-many and 4-in-1 multiscreen options are available.

Embedded OS and Wi-Fi

With a built-in OS and 2.4G/5GHz Wi-Fi, users can easily work in a familiar PC environment for app installation, web browsing, multimedia play, wireless device connection and more.

Content from Multiple Sources on a Single Screen

An intuitive split-screen function makes video conferences and online collaborations more flexible and creative. The display also supports Picture-by-Picture (from up to 4 different inputs) or Picture-in-Picture (a screen within another screen) scenarios in real-time.*

*Both scenarios only work with HDMI source input.

Usage Scenarios

Despite its immense screen size, the display and cart can be easily folded and stored in the included flight case, enabling the entire kit to be easily shipped and moved from location to location for different events and exhibitions.
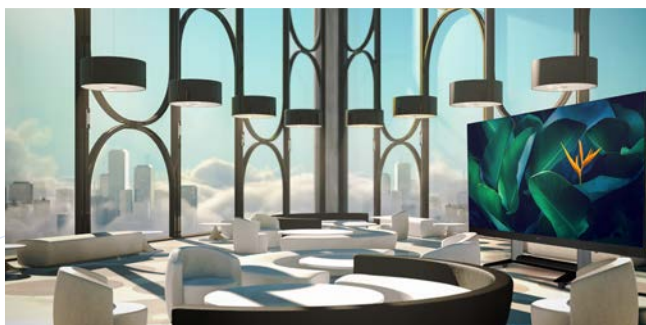

School Multipurpose Rooms

Museums

Boardrooms

Lobbies

Hospitality

Specifications

LDS135-153	
Screen Size	135"
Display Size (mm)	3000 (H) x 1687.5 (V)
Native Resolution	1920 x 1080
Panel Technology	Direct View LED
LED Package Type	GOB
Pixel Pitch (mm)	1.56
Refresh Rate	3840Hz
LED Grayscale	14bits
Brightness (max.)	450 nits (6 level adjustable)
Contrast Ratio (typ.)	6000:1
Viewing Angles (typ.)	H=170, V=170
LED Lifetime (typ.)	100,000 Hours
RAM	DDR4 4GB
Local Storage (Total/Available)	64GB / 56GB
Resolution Support	VGA (640 x 480) to 1080p (1920 x 1080)
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 (3.5 mm)	x1
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	
USB Type-A	x1 (shared with USB-A input)
RS232 (DB 9-pin female)	x1
IR Receiver	x1
OTHERS	
Power Supply Voltage	100-120V, 50/60Hz, 20A
Power Consumption	1500W (typical); 2500W (max)
Ingress Protection Rating	IP54
Carton	Flight Case
Net Weight	548.95 lbs (249 kg)
Gross Weight	939 lbs (426 kg)
Screen Dimensions (WxHxD)	1800 x 2022.8 x 760 mm (min.); 3010 x 2690 x 760 mm (max.)
Packing Dimensions	74.8 x 80.79 x 31.5 inches; (1900 x 2052 x 800 mm)
OSD Language / User Guide Language	English, French, Spanish, German, Russian, Dutch, T-Chinese, S-Chinese, Turkish, Arabic (total 10 Languages)
STANDARD ACCESSORIES	
Power Cord	x1
LAN Cable (Cat 5A)	x1 (5m)
Remote Control	x1
QSG	x1
Maintenance Tool	LD-MK-005 x 1
OPTIONAL ACCESSORIES	
Casting Dongle	PJ-WPD-700
ViewBoard Cast Button (USB-C)	VB-WPS-001
ViewBoard Cast Button (USB-A+HDMI)	VB-WPS-003

Contact your Connection Account Team for more information.

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