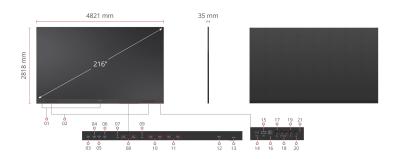
Key Features

- 4K UHD display for rich details and immersive visuals
- Reliable operation with COB LED packaging technology
- Immersive audio from built-in Harman Kardon speakers
- All-in-One design without complicated setup
- Adaptable and flexible to suit any display scenario



Product Description

Behold truly spectacular picture quality from ViewSonic® 4K UHD LDP216-121 All-in-One LED Display. A breakthrough innovation in LED displays - the large screen boasts industry-leading Chip-on-Board (COB) LED packaging technology, 4K UHD resolution, and superior audio fidelity from professional Harman Kardon speakers for an out-of-this-world audiovisual experience. Embedded with cutting-edge COB LED $packaging\ technology,\ it\ enables\ finer\ pixel\ pitch\ and\ well-engineered\ performance\ that\ you\ can\ depend\ on.\ The\ minimal is tic\ 4K\ UHD$ display is supported with HDR/HLG capabilities to deliver deeper contrasts, ultimate clarity, and more engaging visuals. Soak in a rich, studio-grade soundscape from the seamlessly flushed Harman Kardon speakers – the LDP216-121 is an audiovisual innovation perfect for sophisticated engineering, research institution, and a luxurious audiovisual feast for reception and VIP room. Cleverly designed for usercentric installation and maintenance, the All-in-One solution offers total versatility to fit and enhance any indoor location. Equipped with a detachable system control box, it offers maximum flexibility to blend harmoniously into its surroundings. Stretch beautiful UHD content across an expandable ultra-wide 32:9 video wall. Or simply turn it into portrait mode for an alternative viewing perspective.



- 1. Power Switch
- 2. Harman Kardon Speakers
- 3. HDMI Out
- 4. Audio Out
- 5. Audio In 6. S/PDIF Out 7. IR In

- 8. USB 2.0 (5V/1.5A) x 2
- 9. LAN & Control
- 10. HDMI 2.0 x 2 11. HDMI 1.4 x 2
- 12. HDMI 2.1 13. RS232
- 14. USB-C (5V/2A)
- 15. USB 2.0 (5V/1.5A)
- 16. IR Receiver
- 17. Menu Control: Brightness Level 18. Menu Control: Volume
- 19. Menu Control: Input Source 20. Power Button
- 21. Indicator Light

SPECIFICATION

Screen Size: 216"

Display Area (mm): 4800 (H) x 2700(V) 3840x2160 Native Resolution: Panel Technology: Direct view LED

LED Package Type: СОВ Pixel Pitch (mm): 1.25 Refresh Rate: 3840Hz

Brightness (max.): 500 nits (8 levels adjustable)

Contrast Ratio (typ.): 20000:1

Orientation: Landscape / Portrait H = 170, V = 170 Viewing Angles (typ.):

LED Lifetime (typ.): 100,000

Total 64GB Local Storage:

(56GB available storage)

Embedded OS: Android 9.0

Resolution Support: VGA(640 x 480) to 4K(3840 x 2160) 480i, 480p, 576i, 576p, 720p, 1080i,

1080p, 2160P/60Hz

23-120 kHz Horizontal Frequency: Vertical Scan Rate: 15-135 Hz

INPUT

HDTV Compatibility:

(HDMI 2.1 x 1, HDMI 2.0 x 2, HDMI нрмі.

1.4 x 2, HDMI 2.0 internal x1)

USB Type A:

(USB2.0 x3) RJ45 Input (Internet): x1

IR in: x1

Wi-Fi Input: 2.4G/5G Hz

USB Type C:

(Video input、Power output (5V/2A))

Audio-in (3.5mm): x1

HDBaseT:

(1080P@100m、4K30Hz@70m)

OUTPUT

HDMI out:

(HDMI 2.0 external x1,internal x1)

20W x2 (Harman Kardon) Speaker:

Audio out (3.5mm): x1

Shared with USB input USB Type A (Power):

(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): IR Receiver:

OTHERS

100-120V/30A~ 50/60Hz or 220-240V/15A~ 50Hz

Power Supply Voltage:

(vary by country)

Operating Temperature: 0~40°C LED Module Quantity: 768

Ingress Protection Rating: IP54(Front) Net Weight: 925.9 lbs(420kg) Gross Weight: 1168.45 lbs(530 kg)

189.3x111x1.4 inches Screen Dimensions (WxHxD): (4810x2820.3x35 mm) 189.8x111x3 inches

Screen Dimensions (WxHxD)

with wall mount: (4810x2820.3x77 mm)

109.5x33.5x50.4 inches Packing Dimensions:

(2780x850x1280 mm)

STANDARD ACCESSORIES

Power Cord: x2 LAN Cable (Cat 5A): x1 (5m)

IR Extender Cable: x1 (3m) Remote Control: х1 QSG:

LD-MK-002 x1 Maintenance Tool:

OPTIONAL ACCESSORIES

Wall Mount:

Spare Parts:

Maintenance Tool: LD-MK-002 x1 ViewBoard Cast Button(USB-C): VB-WPS-001

ViewBoard Cast Button(USB-A+HDMI):

VB-WPS-003

x1

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