ViewSonic *Solution* **LDM163-182**

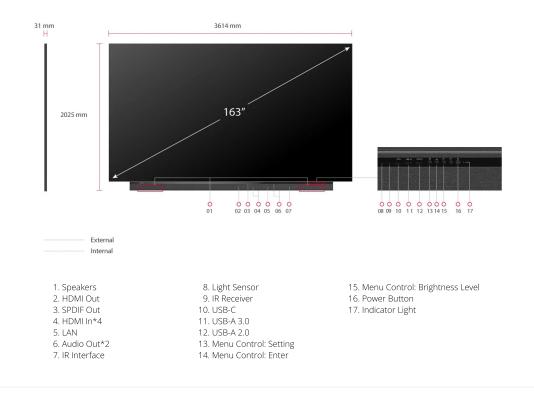
Key **Features**

- 163" seamless large screen with high brightness and powerful speakers
- All-in-One integration for effortless installation
- Anti-collision, dustproof, and moistureproof 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 **Description**

The ViewSonic LDM163-182 is a cutting-edge 163" 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.



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SPECIFICATION		OTHERS	
Screen Size:	163"	Power Supply Voltage:	100-120V/30A ~ 50/60Hz or 220-240V/15A ~ 50Hz (vary by country)
Display Area (mm):	3600 (H) × 2025 (V)		
Native Resolution:	1920x1080	Power Consumption:	919W (typ), 2642W (max)
Panel Technology:	Direct view LED		< 0.5W (Off)
LED Package Type:	SMD 3 in 1	Operating Temperature:	0~40°C
Bonding Wire:	Copper	LED Module Quantity:	144
Pixel Pitch (mm):	1.875	Ingress Protection Rating:	IP54(Front)
Refresh Rate:	3840Hz	Net Weight:	456.35 lbs (227kg)
Brightness (max.):	600 nits (100 levels adjustable)	Gross Weight:	795.87 lbs (361kg)
Contrast Ratio (typ.):	6500:1		
Orientation:	Landscape	Screen Dimensions (WxHxD):	142.2 x 80.2 x 1.2 inches (3612 x 2037 x 31mm)
Viewing Angles (typ.):	H = 170, V = 170	Screen Dimensions (WxHxD)	142.2 x 80.2 x 2.1 inches (3612 x 2037 x 53mm)
LED Lifetime (typ.):	100,000 Hours		
Local Storage:	Total 32GB (26GB available storage)	Packing Dimensions (WxHxD):	88.58 x 48.81 x 39.37 inches (2250 x 1240 x 1000mm)
Embedded OS:	Android 9.0	STANDARD ACCESSORIES	
Resolution Support:	VGA(640 x 480) to 4k(3840 *	Power Cord:	x1
	2160@60hz)	LAN Cable (Cat 5A):	x1
HDTV Compatibility:	480p, 576p, 720p, 1080p, 2160p	IR Extender Cable:	x1
Horizontal Frequency:	31K-94kHz	Remote Control:	x1
Vertical Scan Rate:	56-85Hz	QSG:	x1 (Installation guide)
INPUT		Wall Mount:	x1
HDMI:	x4 (HDMI 2.0, HDCP 2.2)	Spare Parts:	LED PCB Unit x10
	(internal x3 + external x1) x2 (USB3.0 x1, USB2.0 x1)	Maintenance Tool:	LD-MK-003 x1 LD-MK-004 x1
USB Type A:		OPTIONAL ACCESSORIES	
RJ45 Input (Internet):	x3 (internet x2, control x1)	Maintenance Tool:	LD-MK-003 LD-MK-004
IR in:	x1	Floor Stand:	LD-STND-009
Wi-Fi Input:	2.4G/5G Hz	ViewBoard Cast Button(USB-C):	VB-WPS-001
USB Type C:	x1 (data only)	ViewBoard Cast Button(USB- A+HDMI):	VB-WPS-003
OUTPUT			
HDMI out:	x1 (HDMI 1.4, HDCP 1.4) (internal x1)		

Speaker:	30Wx2	
Audio out (3.5mm):	x2	
USB Type A (Power):	Shared with USB input (5V/0.9A x1, 5V/0.5A x1, USB-C 5V/1A x1)	
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	

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