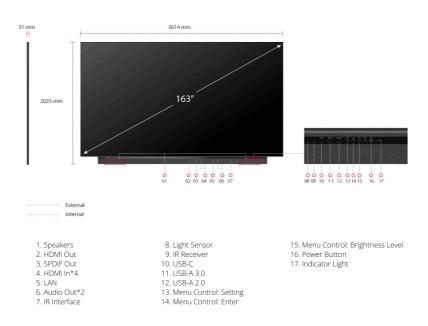
Key **Features**

- 163" 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 ultraslim 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 minimising labor costs and downtime. This display utilises 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.





SPECIFICATION		OTHERS	
Screen Size:	163"		100-120V/30A ~ 50/60Hz or 220-
Display Area (mm):	3600 (H) × 2025 (V)	Power Supply Voltage:	240V/15A ~ 50Hz (vary by country)
Native Resolution:	1920x1080	Power Consumption:	919W (typ), 2642W (max) < 0.5W (Off)
Panel Technology:	Direct view LED	Operating Temperature:	0~40°C
LED Package Type:	SMD 3 in 1	LED Module Quantity:	144
Bonding Wire:	Copper	Ingress Protection Rating:	IP54(Front)
Pixel Pitch (mm):	1.875		456.35 lbs
Refresh Rate:	3840Hz	Net Weight:	(227kg)
Brightness (max.):	600 nits (100 levels adjustable)	Gross Weight:	795.87 lbs
Contrast Ratio (typ.):	6500:1		(361kg)
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) with wall mount:	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
nesolution Support.	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
номі:	x4 (HDMI 2.0, HDCP 2.2) (internal x3 + external x1)	Spare Parts:	LED PCB Unit x10 LD-MK-003 x1
USB Type A:	x2 (USB3.0 x1, USB2.0 x1)	Maintenance Tool: OPTIONAL ACCESSORIES	LD-MK-004 x1
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