



Redefine what interactive looks like

Samsung Interactive Displays deliver a best-in-class touch and visual experience to help your team collaborate faster and easier. A smooth, natural pen-on-paper writing experience with virtually no lag allows users to collaborate with ease. An intuitive tablet-like experience provides users with highly efficient and productive tools to enhance teamwork and brainstorming. Capture the audience's interest and bring presentations to life in pristine, lifelike quality with the large brilliant 4K resolution screen. For video conferencing and multi-way whiteboard collaboration the WMA series works seamlessly with Cisco Webex Room kit. Free yourself from the front of the room by wirelessly casting your device to the display or invite team members to share their screens for enhanced collaboration. It's Teamwork. Simplified.



Key Features



Natural writing experience

Industry-leading 34ms latency and 2,048 points of screen pressure deliver an unmatched, natural pen to paper-like writing experience with virtually no lag



Best-in-class annotation

Take notes. Point out the details. Annotate onto photos, documents, web browsers and applications, then save and share easily.



Antimicrobial Coating¹ and Shatter-Resistant Glass²

The screen surface of the Samsung Interactive Display is treated with an antimicrobial coating to protect the panel from degradation. Shatter-resistant glass reduces the hazards of shattering glass in the meeting room.



Cisco WebEx Room Kit Certified.

The WMA series is fully compatible with Cisco WebEx® Room Kit products. Together they provide team collaboration with video and multi-way white-boarding..



Free yourself from the front of the room.

Tirelessly control and annotate presentations from from the interactive display or from your own device while walking around the room.



Smart View + Multi – Device Casting³

Simultaneously mirror up to 4 devices regardless of OS for enhanced collaboration regardless of OS. Supports Chromebook, iPhone, iPad, MacBooks, Android, Windows PC.



Connect With Airplay⁴

Effortlessly share or mirror almost anything from your iOS device or Mac directly to Samsung Interactive Display.



5 Year Warranty

A 5-year warranty on parts and labor warranty provides peace of mind. Should a display fail within the first 90 days, we offer a 1-3 day

Specifications

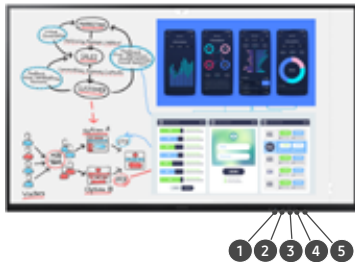
			WM75A/ WM85A	
Panel	Diagonal Size		75"	
	Type		New Edge, 60Hz	
	Resolution		3,840 x 2,160 (Landscape)	
	Brightness (Typ.)		350cd/m2 (without glass)	
	Contrast Ratio (Typ.)		16.7M	
	Viewing Angle (H / V)		178-178	
	Response Time (G-to-G)		6ms(Typ.)	
Sound	Speaker Type		Built in Speaker (10W x 2CH)	
Connectivity	Input	RGB	N/A	
		VIDEO	HDMI 2(Rear1, Front 1), DP1, OPS I/F	
		AUDIO	N/A	
		USB	2(For SoC, Rear/Front), 2 (for external 2.0 x1/3.0x1(Front))	
	Output	RGB	N/A	
		VIDEO	HDMI 1 (Screen Share in Front)	
		AUDIO	1(Stereo Mini Jack)	
	Internal	Touch Out	Touch Out 2 (USB Upstream Type, Front 1, Rear1)	
	External	Sensor	N/A	
		Control	*Touch Input RS232C thru stereo jack, RJ45(For MDC)*	
BT/Wifi		Yes (Keyboard/Mouse)		
Touch	Type		IR	
	# of Drawing		4 drawing (Internal) 20 drawing (External)	
	Touch Pen Type		Passive Pen with magnet	
	Object Recognition Range		*2mm/ 4mm / 8mm / 50mm (Brush Mode : Dynamic Object Recognition)*	
	Haze		8%~12%	
	Thickness		3.2T	
	Hardness		Heat Semi-Strengthened Glass	
	Additional Film		AG, Hydrophobic Coated PET	
Power	Type		Internal (Main 1ea, OPS 1ea)	
	Power Supply		AC 100~240V 50/60Hz	
	Power Consumption	Max (W/h)		275
		Typical (W/h)		115
		Rating (W/h)		250
		Standby (W/h)		0.5
BTU (W/h)			937.75	
Mechanical	Dimensions	Set (inches)	WM75A: 67.75" X 40.13" x 2.96" / WM85A: TBD	
		Package (lb)	WM75A: 75" x 56.54" x 11.30" / WM85A: TBD	
	Weight	Set (inches)	WM75A: 128.53 lbs / WM85A: TBD	
		Package (lb)	WM75A: 58.0 lbs / WM85A: TBD	
	Color		Charcoal Black	
	VESA Mount		400 * 400	
	Protection Glass		Yes	
	Stand Type		Wall Mount	
	Media Player Option Type		OPS Slot support	
	Rotation		Landscape only	
	Power Cable Length		3M / 2.4M(US)	
	Accessory		Power Cord, USB Upstream Cable(2ea), Pen(2ea, Black), OPS Box, Warranty/QSG	
Operation	Operating Temperature		0°C - 40°C	
	Humidity		10 - 80%, non-condensing	
Feature	Key		Flip App	
			Landscape	
	Orientation	H/W		*Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(10W x 2), WiFi/BT Module Embedded*
		S/W		Flip S/W
	Special	Platform		Muse-M (Tizen 6.0)
		Processor		CA72 Quad(1.7GHz) 2MB L2
		On-Chip Cache Memory		L2 : 2MB
		Clock Speed		1.7GHz CPU Quad
		Main Memory Interface		LPDDR4 1.6GHz 64bit 3.0GB
		Graphics		GPU : MaliG51 MP4@760MHz
Storage			16GB	
IO Ports			USB 2.0	
Operating System		Tizen 6.0 : Samsung Proprietary OS(VDLinux)		
Accessories	Included		Power Cord, USB Upstream Cable(2ea), Pen(2ea, Black), OPS Box, Warranty/QSG	
	Optional	Wallmount	WMN6575SE	
Certification	Security		Flip UX	
			802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TTLS, EAP-PEAP	

¹ Antimicrobial coating does not protect users or other items against bacteria, viruses including Covid-19, germs, and other disease organisms. Antimicrobial coating on surface of screen only.

² A shatter resistant film is applied to the screen to help mitigate the hazards of shattering glass, but it does not protect the screen from physical impact.

³ These features will be available with a no cost firmware upgrade in August 2021

⁴ This feature will available with a no cost firmware upgrade in May 2021



Front connectivity

1. USB 2.0
2. USB 3.0
3. USB
4. Touch Out
5. HDMI



Back Connectivity

1. USB 1 (1.0A)
2. LAN
3. HDMI
4. DP
5. Touch Out
6. Audio Out
7. OPS SLOT

Learn More samsung.com/display samsung.com/business insights.samsung.com

Product Support 1-866-SAM4BIZ

Follow Us youtube.com/samsungbizusa [@SamsungEDU](https://twitter.com/SamsungEDU) [@SamsungBizUSA](https://twitter.com/SamsungBizUSA)

SAMSUNG