

Specifications

Model		WEFX			
Panel	Diagonal Size	65"	75"	86"	
	Type	Direct, 60Hz	Direct, 60Hz	Direct, 60Hz	
	Resolution	3,840 x 2,160 (Landscape)	3,840 x 2,160 (Landscape)	3,840 x 2,160 (Landscape)	
	Brightness (Typ.)	350cd/m2	350cd/m2	350cd/m2	
	Contrast Ratio (Typ.)	1,200:1	1,200:1	1,200:1	
	Viewing Angle (H/V)	178-178	178-178	178-178	
	Haze	25%	25%	25%	
	Response Time (G-to-G)	8ms	8ms	8ms	
Sound	Speaker Type	Bult in Speaker (16W X 2CH)		Bult in Speaker (16W X 2CH)	
	Input	N/A		N/A	
Connectivity	Video	HDMI 3 (Rear 2, Front 1), USB-C 2 (Front1, Rear1), OPS		HDMI 3 (Rear 2, Front 1), USB-C 2 (Front1, Rear1), OPS	
	Audio	1 (Stereo Mini Jack)		1 (Stereo Mini Jack)	
	USB	7 (3.0X4, 2.0x1, USB-C x2)		7 (3.0X4, 2.0x1, USB-C x2)	
	Video	N/A		N/A	
	Audio	1 (Stereo Mini Jack)		1 (Stereo Mini Jack)	
	Touch Out	Touch Out 2 (Front1, Rear1)		Touch Out 2 (Front1, Rear1)	
	Internal Sensor	Eco Sensor		Eco Sensor	
	External Control	Touch Input, RS232C In		Touch Input, RS232C In	
Touch	BT/WiFi	N/A		N/A	
	WiFi Protocol	N/A		N/A	
	Ethernet speed	N/A		N/A	
	Type	IR		IR	
	# of Touch	40 points (Windows)		40 points (Windows)	
	Touch Pen Type	Passive Pen		Passive Pen	
	Object Recognition Range (Minimum)	3mm		3mm	
	Touch Response Time	≤10ms		≤10ms	
Power	Drawing Speed (Touch latency)	≤90ms		≤90ms	
	Thickness	3.2T		3.2T	
	Hardness	≥8H		≥8H	
	Type	Internal		Internal	
	Power Supply	AC100-240V 50/60Hz		AC100-240V 50/60Hz	
	Max[W/h]	350		375	
	Typical[W/h]	125		155	
	Rating[W/h]	350		400	
Mechanical	Stand-by[W/h]	0.5		0.5	
	Dimension (mm)	1,491x898x98mm		1,712x1,022x98mm	
	Package	1,628x1,014x185mm		1,863x1,155x185mm	
	Weight (kg)	31.5kg		41.2kg	
	Set	31.5kg		50.8kg	
	Package	38.0kg		50.5kg	
	VESA Mount	600 X 400		800 X 400	
	Protection Glass	Yes		Yes	
Design	Stand Type	Wall Mount		Wall Mount	
	Media Player Option Type	OPS Slot support		OPS Slot support	
	Rotation	Landscape only		Landscape only	
	Power Cable Length	3m		3m	
Operation	Bezel Color	Pantone 10452C		Pantone 10452C	
	Operating Temperature	0°C-40°C		0°C-40°C	
	Humidity	10-80%		10-80%	
Feature	H/W Button	6 (Power, Menu, Source, Annotation, Vol+, Vol-)		6 (Power, Menu, Source, Annotation, Vol+, Vol-)	
	Orientation	Landscape		Landscape	
	H/W	Touch Overlay (IR), Front Connectivity, OPS I/F Support (w/OPS Box), Eco Sensor		Touch Overlay (IR), Front Connectivity, OPS I/F Support (w/OPS Box), Eco Sensor	
	S/W	First screen		Home UI	
	Apps	Home UI		Home UI	
	Processor	Annoation		Annoation	
	RAM	A55 X 4		A55 X 4	
	Storage	2GB		2GB	
Certification	Operating System	32GB		32GB	
	Safety	Linux		Linux	
	EMC	60950-1 / 62368-1		60950-1 / 62368-1	
	Environment	Class A		Class A	
Accessories	Security	ENERGY STAR 8.0		ENERGY STAR 8.0	
	Included	N/A		N/A	
	Optional	Power Cord, Remote Controller, HDMI Cable, Touch Pen (Zea, Black), USB Cable, Warranty/QSG		Power Cord, Remote Controller, HDMI Cable, Touch Pen (Zea, Black), USB Cable, Warranty/QSG	
Mount	N/A		N/A		
	(3rd party company stand/mount can be supported through VESA)		(3rd party company stand/mount can be supported through VESA)		

SAMSUNG



Interactive Display

WEFX series

Unlimited Learning Possibilities

Stripped of unnecessary complexity, packed with just what you need. Samsung's OS-Free interactive display provides a simple, seamless way to present, write, and collaborate in any space. Just connect your device and work in the environment you already know—no software installation, no setup, no training required. It's the effortless way to begin every meeting, lesson, or project, so you can focus on ideas, not instructions.

Key features



Plug and Play

Simply connect your laptop via HDMI or USB Type-C, and the display shows your screen instantly—no need to select the input source manually. Skip the setup and start presenting, writing, and collaborating right away.



Annotation On

Users can take notes instantly with a dedicated Annotation button. Whether watching videos or reviewing materials, annotate without switching apps to enhance engagement and productivity.



Home UI

The Home UI brings commonly used settings and sources together in a single, easy-to-access screen. Whether adjusting display inputs or managing device settings, users can navigate key tools faster—without digging through multiple menus.



Up to 40 multi-touch

Support for up to 40 simultaneous touchpoints lets multiple users write and draw together on the display. Ideal for classrooms and group activities, it enables collaborative work that feels natural and engaging.

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