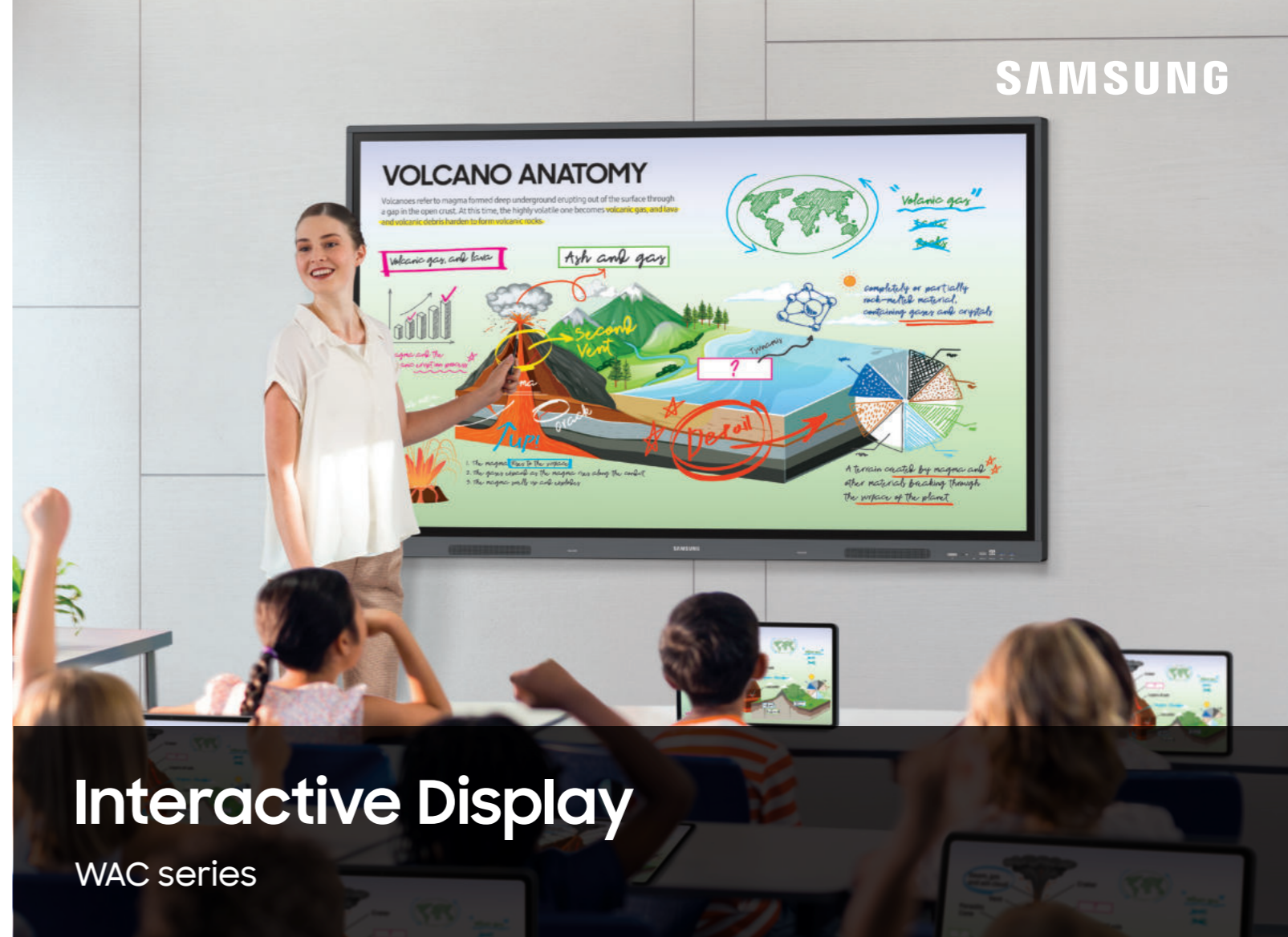


Samsung Interactive Display			WAC	
Panel	Diagonal Size	65"	75"	
	Type	Direct, 60Hz	Direct, 60Hz	
	Resolution	3,840 x 2,160 (Landscape)	3,840 x 2,160 (Landscape)	
	Brightness (Typ.)	390cd/m2 (Without glass)	390cd/m2 (Without glass)	
	Contrast Ratio (Typ.)	1,200:1	1,200:1	
	Viewing Angle (H/V)	178:178	178:178	
	Response Time (G-to-G)	8ms	8ms	
Sound	Operation Hour	16/7	16/7	
	Speaker Type	Built-in Speaker (12W x 2CH)	Built-in Speaker (12W x 2CH)	
Connectivity	Input	RGB	1	
		Video	HDMI 3 (Rear 2, Front 1), USB C (Front), OPS	
		Audio	1 (Stereo Mini Jack)	
		USB	5 (2.0 x 1, 3.0 x 4)	
	Output	RGB	N/A	
		Video	HDMI Out (Rear)	
		Audio	1 (Stereo Mini Jack)	
		Touch Out	Touch Out 2 (Front 1, Rear 1)	
	Internal	Sensor	Eco Sensor	
	External	Control	Touch Input	
Touch	BT/WiFi	Yes (Keyboard/Mouse)		
	Type	IR		
	# of Drawing	20 points touch		
	Touch Pen Type	Passive Pen		
	Object Recognition Range	5mm/10mm/15mm		
	Touch Response Time	≤10ms		
	Drawing Speed (Touch latency)	≤45ms		
	Haze	25%		
	Thickness	3.2T		
	Hardness	Tempered Glass		
Power	Type	Internal		
	Power Supply	AC100-240V 50/60Hz		
	Power Consumption	Max [W/h]	385W	
		Typical [W/h]	200W	
		Rating [W/h]	350W	
		Stand-by [W/h]	0.5	
		BTU [W/h]	1,314	
Dimension (mm)	Set	1,488 x 897 x 88mm		
	Package	1,628 x 1,005 x 208mm		
	Weight (kg)	Set	46.4kg	
		Package	62.9kg	
Mechanical	Color	Space Gray		
	VESA Mount	600 x 400		
	Protection Glass	Yes		
	Stand Type	Wall Mount		
	Media Player Option Type	OPS Slot support		
	Rotation	Landscape only		
	Power Cable Length	3m		
	Accessory	Power Cord, Remote Controller, HDMI Cable, Touch Pen (Zea, Black), USB Cable, Warranty/QSG		
	Operation	Operating Temperature	0°C-40°C	
		Humidity	10-80%	
Key		Android App Launcher		
Feature	Orientation	Landscape		
	H/W	Touch Overlay (IR), Front Connectivity, OPS I/F Support (w/OPS Box), Eco Sensor, WiFi/BT Module In-box		
	S/W	First Screen	Home UI (Multi Windows supported)	
		Apps	Note app, Screenshot, Finder, Browser, etc	
		WebRTC	Yes	
		Screen Share	Yes	
	Internal Player (Embedded H/W)	Processor	A55 x 4	
		RAM	4GB	
		Storage	32GB	
		Operating System	Android 11 (AOSP)	
Accessories	Security	802.1x (WPA2 Enterprise)		
	Included	EAP-TLS, EAP-TLS, EAP-PEAP Power Cord, Remote Controller, HDMI Cable, Touch Pen (Zea, Black), USB Cable, Warranty/QSG		
	Optional	Stand Mount N / A (3rd party company stand/mount can be supported through VESA)		



Interactive Display

WAC series

Unlimited learning possibilities

Introducing Samsung WAC Series: an interactive display that provides an engaging educational experience for the classroom of the future. As an Android OS-based product, it offers a familiar and intuitive user experience for teachers and students. Teachers can engage students and boost learning thanks to the display's excellent compatibility with Android devices and intelligent apps that can be added to the custom home screen bar for convenience. Content can be shared back and forth between the large display and individual Android devices for an interactive lesson that ensures every student is included.

Key features

- Android OS**
 WAC series is an Android OS-based product with intuitive and convenient usability. It has excellent compatibility with Android-based devices, enabling more lively interactive classes with students.
- Easy Multitasking**
 A variety of screen mode options, including split screen mode and multi window mode, make it easy to display and read multiple windows at the same time on the WAC series.
- Powerful Screen Sharing**
 Users can share up to nine screens at once in real time for maximum productivity. With this feature, content can be shared both ways between the large display and individual devices to engage every student.
- Intelligent App for Class**
 Apps and tools can be added to the home screen bar for easy access. Intelligent apps, such as timers and stopwatches, help teachers get creative with their lessons to enrich the learning environment.
- Multi-point Touch Drawing**
 Multiple users can write and draw on the whiteboard at the same time. WAC series enables multi-touch for up to 20 people for enhanced interactivity and productivity.
- Dual Pen**
 Thanks to the double-sided nib applied, users can effortlessly switch between the front pen and back highlighter without needing to change the settings or interrupt their flow.

About Samsung Electronics Co., Ltd.

Samsung Electronics Co., Ltd. inspires the world and shapes the future with transformative ideas and technologies. The company is redefining the worlds of TVs, smartphones, wearable devices, tablets, digital appliances, medical equipment, network systems, and semiconductor and LED solutions. For the latest news, please visit the Samsung Newsroom at news.samsung.com.

Smart Signage

For more information about Samsung Smart Signage, visit www.samsung.com/business or www.samsung.com/displaysolutions

Copyright © 2023 Samsung Electronics Co. Ltd. All rights reserved. Samsung is a registered trademark of Samsung Electronics Co. Ltd. Specifications and designs are subject to change without notice. Non-metric weights and measurements are approximate. All data were deemed correct at time of creation. Samsung is not liable for errors or omissions. All brand, product, service names and logos are trademarks and/or registered trademarks of their respective owners and are hereby recognized and acknowledged.

Samsung Electronics Co., Ltd.
 416, Maetan 3-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-772, Korea