Specifications

	Model		W	AF
			65"	75"
Panel	Diagonal Size		os Direct, 60Hz	Direct, 60Hz
	Type Resolution		3,840 x 2,160 (Landscape)	3,840 x 2,160 (Landscape)
	Brightness (Typ.)		400cd/m²	400cd/m²
	Contrast Ratio (Typ.)		1,200 : 1	1,200 : 1
	Viewing Angle (H/V)		178:178	178 : 178
	Haze		25%	25%
	Response Time (G-to-G)		8ms	8ms
Display			4,000:1	4,000:1
Sound	Speake	erType	Bulit in Speaker (15W x 2CH)	Bulit in Speaker (15W x 2CH)
		RGB	N/A	N/A
	INPUT	VIDEO	HDMI 2 (Rear1, Front 1) USB C (Front), OPS	HDMI 2 (Rear1, Front 1) USB C (Front), OPS
Connectivity	OUTPUT	AUDIO	1 (Stereo Mini Jack)	1 (Stereo Mini Jack)
		USB	4 (2.0 x 2, 3.0 x 2)	4 (2.0 x 2, 3.0 x 2)
		RGB	N/A	N/A
		VIDEO	HDMI Out (Rear)	HDMI Out (Rear)
		AUDIO	1 (Stereo Mini Jack)	1 (Stereo Mini Jack)
		Touch Out	Touch Out 2 (Front 1, Rear 1)	Touch Out 2 (Front 1, Rear 1)
	INTERNAL	SENSOR	Eco Sensor	Eco Sensor
	EXTERNAL CONTROL		Touch Input RS232C In, RJ45 In	Touch Input RS232C In, RJ45 In
	BT/WiFi		Yes (Keyboard / Mouse)	Yes (Keyboard / Mouse)
	WIFI Protocol		Wifi 5 (802.11ac)	Wifi 5 (802.11ac)
Touch	Ethernet speed		1Gbps	1 Gbps
	Type		IR	IR
	# of Touch		40 points Passive Pen	40 points Passive Pen
	Touch Pen Type		Front Pen : 3mm	Front Pen : 3mm
	Object Recognition Range		Back Pen : 8mm	Back Pen : 8mm
			Eraser:≥9cm²	Eraser: ≥9cm²
	Object Recognition Range (Minimum)		2mm	2mm
	Touch Response Time		≤5ms	≤5ms
	Drawing Speed (Touch latency)		≤45ms	≤45ms
	Thickness		3.2T	3.2T
Power	Туре		Internal	Internal
	Power Supply		AC100-240V 50/60Hz	AC100-240V 50/60Hz
	Power Consumption	Max [W/h]	409 W/h	450 W/h
		Typical [W/h]	172 W/h (IEC62087 / EnergyStar: 137 W/h)	209 W/h (IEC62087 / EnergyStar: 137 W/h)
		Rating [W/h]	371 W/h 0.5 W/h	416 W/h 0.5 W/h
		Stand-by [W/h] BTU	388	470
		Set	1,482.1 x 891.4 x 87.7mm	1,716.5 x 1,031.8 x 86.9mm
	Dimension (mm)	Package	1,640 x1,010 x185mm	1,840 x 1,125 x 185mm
		Set	35.2kg	48.9kg
	Weight (kg)	Package	43.2kg	57.9kg
	VESA Mount		600 x 400	800 x 400
Mechanical	Protection Glass		Yes	Yes
	Stand Type		VESA Wallmount	VESA Wallmount
	Media Player Option Type		OPS Slot	OPS Slot
	Rotation		Landscape only	Landscape only
	Power Cable Length		3m	3m
Design	Bezel Color		Black	Black
Operation	Operating Temperature		0°C~40°C	0°C~40°C
Operation	Humidity		10~80%	10~80%
Feature	Key		Android 14 OS with EDLA Certified	Android 14 OS with EDLA Certified
	Orientation		Landscape	Landscape
	H/		Touch Overlay (IR), Front Connectivity, OPS I/F Support, Eco Sensor, WiFi/BT embedded	Touch Overlay (IR), Front Connectivity, OPS I/F Support, Eco Sensor, WiFi/BT embedded
	S/W	First Screen	Android Home Launcher	Android Home Launcher
		Apps	Playstore, Chrome, Youtube, Google Drive, Note app, Screenshare, Finder, etc	Playstore, Chrome, Youtube, Drive, Note app, Screenshare, Finder, etc
		WebRTC	Yes	Yes
	Internal Player (Embedded H/W)	Screen Share	Yes (A77 :: A : A57 :: A)	Yes Octacore (OcA73 x 4 + A53 x 4)
		Processor	Octacore (A73 x 4 + A53 x 4)	
		RAM Storage	8GB 64GB	8GB 64GB
		Operating		
		System	Android14	Android 14
Certification	Safety		IEC62368-1 / UL62368-1 / IEC60950-1 / IS13252	IEC62368-1 / UL62368-1 / IEC60950-1 / IS13252
	EMC		FCC CFR Title 47, Part 15, Subpart B / EN55032:2015+A11:2020	FCC CFR Title 47, Part 15, Subpart B / EN55032:2015+A11:2020
	Environment		ENERGY STAR	ENERGY STAR
	Security		WFA / WPA / WPA2 / WPA3 personal / WPS2.0	WFA / WPA / WPA2 / WPA3 personal / WPS2.0
Accessories	Included		Power Cord, Remote Controller, HDMI Cable,	Power Cord, Remote Controller, HDMI Cable,
	Stand		Touch Pen (2ea, Black), USB Cable, Warranty / QSG N / A	Touch Pen (2ea, Black), USB Cable, Warranty / QSG N / A
	Optional Mount		N / A (3rd party company stand / mount can be supported through VESA)	N / A (3rd party company stand / mount can be supported through VESA)
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Key features



Powered by Android™ & EDLA Certification

The WAF series, powered by Android OS, offers a familiar and customizable environment. Google EDLA certification promotes interactive learning with a variety pre-installed and downloadable Google services.



Powerful Performance

A powerful octa-core CPU delivers smooth performance across any application. It's easy to do more at once, render detailed 4K graphics, and tap into the power of AI with reliable performance.



Annotation On

A simple press of the always-visible "Annotation" button lets users take notes anytime without interruptions, even with visuals on the screen. It makes collaborating and engaging during lessons more seamless and less intrusive.



Split Note Mode

The upgraded Note app allows multiple students to use the whiteboard at once. Up to 4 students can work in their own zones without affecting others, fostering both collaboration and individual learning.



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The WAF includes front-facing physical controls for quick access to frequently used functions. These intuitive controls allow users to operate the interactive display more efficiently, enhancing the overall user experience.



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* The cloud-based DMS solution is supported free of charge for one year. Pricing policy is subject to change. For further details, please contact your account manager. The WAF series provides an on-prem DMS solution, so customer can select as a solution suitable for the local network situation where the products are installed.