## SAMSUNG











**Galaxy Book4** è racchiuso in un corpo in metallo elegante e compatto di soli 1,55 kg: sottile ma potente, vanta un'ampia gamma di porte integrate che soddisfano tutte le tue esigenze di connettività. La batteria ti consente di rimanere produttivo anche in movimento e, per una rapida ricarica, è sufficiente utilizzare il carica batterie leggero e portatile, compatibile anche con gli altri dispositivi Samsung Galaxy.



Display leggero e compatto da 15,4mm per portarlo ovunque



Ricarica veloce tramite USB-C



Esperienza interconnessa tra i tuoi dispositivi Galaxy



## **Galaxy Ecosystem**

Usa il telefono come videocamera connessa.

## Galaxy Book4

Dimensioni PC

Dimensioni Unit Box

Peso PC



54XGJ-KG1IT	SAMOUNO
OS	
Sistema Operativo	Windows 11 Pro
Processore e Scheda madre	
CPU	Processore Intel@ Core™ i5- 1335U (fino a 4.6GHz)
Cache	12 MB
BIOS	128 Mbit SPI flash
Memoria - RAM	WORLDROOM, a 40// Mile (On De and)
Memoria + Clock (MHz)	16 GB LPDDR4x a 4266 MHz (On Board)
Schermo e Grafica	NE (1)
Dimensioni	15.6"
Pannello	LED - antiriflesso
Risoluzione Luminosità	FHD (1920x1080) 16:9 60 Hz
Controller grafici	Intel® Iris® Xe Graphics
Massima risoluzione per HDMI	MAX 4096x2160 @24Hz
Massima risoluzione per eDP	MAX 1920x1080 @60Hz
Massima risoluzione per DP	MAX 3840x2160 @60Hz
Multimedia	
Suono	2 speaker (2 W v 2)
Interfaccia audio	2 speaker (2 W x 2)
Microfono Entocamera	2 microfoni digitali integrati
Fotocamera Risoluzione immagine	Max 1280x720
Risoluzione video	Max 1280x720
Risoluzione	30fps @VGA, 30fps @720p
Pixel	720p HD
Memoria di archiviazione - ROM	
Slot 1	PCIE M.2-2280 NVMe SSD 512 GB
Slot 2	Disponibile - M.2-2280 PCIe Gen. 3
Connessioni di rete	
Wireless LAN	Intel AX201
Modulo	Wi-Fi 6 802.11 a/b/g/n/ac/ax, Antenna 2x2, Bluetooth v5.2
Chipset	Intel Harrison Peak 2 AX201
Interfaccia I/O	
Lettore memory card	uSD fino a 2 TB (micro SD, micro SDHC, micro SDXC)
Porte	2 porte USB 3.2 + 2 porte USB-C + 1 porta HDMI 1.4b + 1 supporto MicroSD + 1 RJ-45
	(LAN) + Jack audio da 3.5 mm
Tastiera	Retroilluminata, con tastierino numerico
S-PEN Sensori	Non compatibile Impronte digitali, Sensore Hall
Sicurezza	
TPM	Si – 2.0
Security Slot	Si
Batteria	
Tipo	Li-Ion 4 cells (4S-1P)
Specifiche	3530 mAh / 54 Wh / 15.4 V
Durata (riproduzione video)	15 h
Tempo di ricarica	2 h
Caricabatteria	EP-TA845
Potenza di ricarica Dimensioni + Peso	45 W 89.3 x 53.1 x 30.1 mm, 107.3 g
Dimensioni e Peso	
Dimensioni DC	254.6 v 22015 v 15.4 mm

501 x 298 x 67 mm

1550 g

356.6 x 229.15 x 15.4 mm

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CY-TF65BBC (Tray for WM55B/WM65B only)			
	Dimension (mm)	Set	269.8 x 111.3 x 56.9
		Package	294 x 136 x 69
Mechanical Spec	Weight (kg)	Set	0.5
		Package	0.7
	Color		Gray White
Connectivity	Extra Connectivity Ports		USB1
			USB External (In/Out) 1
			Touch Out1
			HDMI 1
			USB-C 1
Accessories	Included		Installation Guide Screws

	STN-WM55F	(Stand for	WM55B only)
	Dimension (mm)	Set	835 x 1632.9 x 850.6
		Package	1650 x 860 x 208
	Weight (kg)	Set	34.5
Mechanical Spec		Package	41.5
	Color		Light Gray
	VESA Mount		400 X 400
	Rotation		N/A
Accessories	Included		Installation Guide
Feature	Special	H/W	Slim Design No Assembly Required Installation

# Samsung Flip Pro

**WMB Series** 

Unlimited learning possibilities.

#### 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 WMB Displays, visit www.samsung.com/business or www.samsung.com/displaysolutions

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### Take every learning experience to the next level

#### What is Flip Pro?

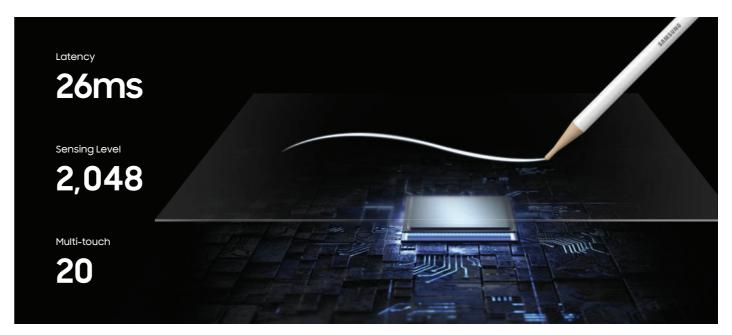
Introducing Samsung Flip Pro, the premium interactive display that takes learning experiences to the next level. With intuitive writing, comprehensive connectivity, smart solutions and brilliant hardware, Flip Pro provides both educators and students with boundless resources and great flexibility to create engaging learning. Experience unlimited learning possibilities with Samsung Flip Pro.

#### **Technology highlights**

\* Each feature may vary by model



## **Touch & Writing**

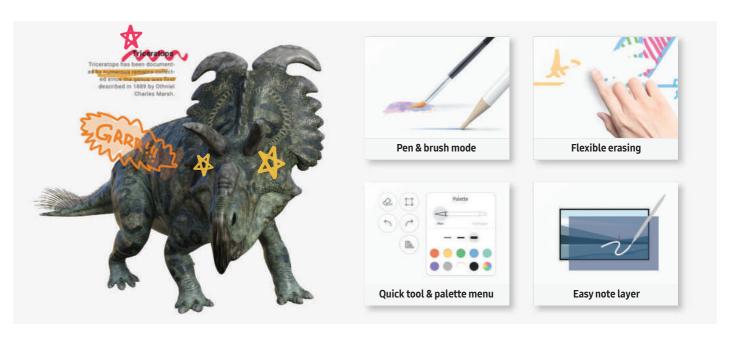


#### Fast & multi-touch

#### Better interaction with best-in-class multi-touch

Samsung Flip Pro creates a realistic, smooth writing and drawing experience with touch technology with 26ms\* latency and 2,048 points of thickness built directly into the display. Industry-best touch latency was achieved by Samsung's proprietary prediction logic which analyzes user's writing patterns. Plus, Flip Pro enables multi-touch for up to 20 people for enhanced interactivity.

\* When using single touch.



#### Intuitive writing & drawing

#### Bring ideas to life in an instant

Ideas are brought to life instantly on Flip Pro with an intuitive user interface. Samsung Flip's unique pen and brush mode provides a real-world writing experience with various options, while flexible erasing requires just a swipe of your finger or palm. The quick tool and palette menu ensure creativity flows and toggle button easily enables a new note layer UI.

2

<sup>\*</sup> All images are simulated for illustrative purposes.

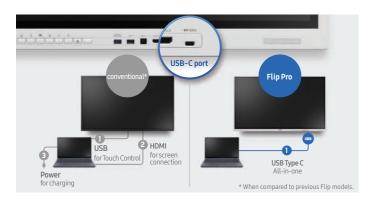


#### Versatile connectivity

#### Stay connected from any source

Flip Pro provides multiple connectivity options, including USB, HDMI, DP and OPS mount\*. Educators can easily connect any device to access content and display information on a larger screen, as well as connect to any network and other devices through LAN port and wireless screen-mirroring.

\* OPS mount is currently only available on WM75B and WM85B.

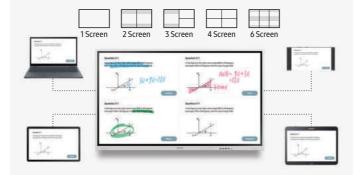


#### 3-in-1 USB-C port

#### One single port for three functions

Connectivity is enhanced with three-in-one USB Type-C connectivity, enabling screen mirroring, touch control and external device charging (max. 65W)\*, allowing educators to deliver interactive and engaging lessons without any hassle.

\* Power delivery varies by model.



#### SmartView+

#### Smart, wireless sharing from multiple devices

With SmartView+, up to 50 devices can be simultaneously connected to the interactive display wirelessly, in addition to enabling multi-view on up to four screens, ideal for larger meeting rooms as well as digitized classrooms.



#### AirPlay 2

#### Share with AirPlay 2

Flip Pro is integrated with AirPlay 2, allowing educators and students to present on the big screen, increasing visibility and engagement in larger spaces, while ensuring no student misses out on important information.



#### **OPS Mount**

#### Use your favorite third-party education solutions

With OPS(Open Pluggable Specification) mount\*, Flip Pro enables educators to use their third-party education solutions, allowing them to deploy school information systems(SIS), learning apps and tools.



#### Workspace

#### Access whatever you need, from anywhere

With Workspace secured by Knox, Flip Pro enables users to easily access remote PC, network drive and other third-party applications such as Office 365, VMWare, Boxlight MimioConnect and video call applications\*. This ensures efficiency from any location and an uninterrupted workflow for educators and students.

\* Available apps may vary by region and require service subscription



#### **Boxlight MimioConnect**

#### Optimize lesson planning with embedded learning solution

Flip Pro offers the MimioConnect\* app, an online blended learning platform, providing an extensive catalog of versatile learning content.

\* Service availability varies by region and requires Boxlight subscription.



#### Video call application

#### Collaborate with ease over video conferencing

Video conferencing\* is supported on Flip Pro based on the WebRTC(Real Time Communication) API, supporting apps such as Google Duo without the need for additional solution compatibility.

\* Video call application will be available through a firmware update available Q2 2022. Webcam must be purchased separately.

\*\* Supported webcam(9models): Logitech C930e, C922, C922x, C925E, C920s, C920, C920-CC930C,







#### Remote content push

#### Keep informed with remote management solution

Using Samsung's MagicINFO Remote Management solution\*, Flip Pro offers new functionality that pushes content, alerts and warnings from the school information system to the display, notifying teachers and students of important updates which can be pushed directly to Flip displays in every classroom.

<sup>\*\*</sup> OPS mount is currently only available on WM75B and WM85B.

<sup>\*</sup> Requires MagicINFO license to use this service and SIS(School Information Service) should be separately built and integrated with MagicINFO

### Hardware



#### 4.0Ch. 40W speaker

#### Engage learners with immersive sound

Flip Pro offers powerful 4-channel 40-watt speakers\* front and backside to enhance students' listening experience, so they are more immersed in content when both watching and listening.

\* Speaker option varies by model.



#### Front panel

#### Access frequently used menu directly

Use functions and hotkeys faster and easier. Flip Pro puts the buttons that users most frequently use on the front panel\* so they can access more easily and intuitively.

\* Built-in front panel is currently only available on WM75B and WM85B.



#### Ambient light sensor

#### Enjoy optimal content in any lighting conditions

The screen of Flip Pro is equipped with an ambient light sensor\* to adjust the brightness according to lighting conditions. Whether the classroom is bright or dark, content can be enjoyed to the fullest.

\* Ambient light sensor is currently only available on WM75B and WM85B.



#### Rear handle

#### Easy moving. Less effort.

Move the Flip Pro display freely anywhere in the classroom. The rear handle helps teachers move the large display easily with little effort\*.

\* Requires separate standing mount to move which must be purchased separately.





#### Protective screen technology

#### Clean screen and minimized damage risk

Samsung Flip Pro delivers peace of mind with a built-in Antimicrobial Coating\* which inhibits microbial growth. Plus, the Flip's display is wrapped in a proprietary shatterproof film, ensuring the screen stays intact in the event of a break.

- \* To perform its antibacterial function, this product has been treated with the biocidal substance Silver phosphate glass.

  \* Antibacterial property does not protect users against bacteria and provides no protection against viruses including Covid-19.
- \* Antimicrobial Coating is on surface of screen only and the effect may vary depending on conditions of use.
- \* Antibacterial certification: UL2282 which is granted when the antibacterial effectiveness is more than 99%.

(Test method(JIS Z 2801): after inoculation of 0.4cc of liquid with bacteria(Escherichia coli and Staphylococcus aureus) on specimen(5cm x 5cm), a sterilized film(4cm x 4cm) is adhered and left in a thermo-hygrostat

with a relative humidity of 90% or more at 35°C for 24 hours, and then the efficiency of killing of the bacteria is measured / Test agency: KOTITI Testing & Research Institute) \* For further details regarding regional restrictions on the antibacterial function, please refer to each country's Samsung.com website.

## **Application gallery**

## Versatility for various purposes, in any space

Samsung Flip Pro is available in a variety of sizes to suit any space in both corporate environments and education especially. Regardless of the size of a space, number of people or use case, Flip Pro is an optimal solution for users looking to enhance efficiency and creativity.

#### Corporate



#### Education











## Specifications

	Model		WM55B	WM65B
		l C'		
	Diagon		55"	65"
	Туј		New Edge, 60Hz	New Edge, 60Hz
Resol			3,840 x 2,160 (Landscape)	3,840 x 2,160 (Landscape)
Panel	Brightne		350cd/m2 (without glass)	350cd/m2 (without glass)
Contrast Ratio Viewing Angle			4000:1 (Typ.)(without glass)	4000:1 (Typ.)(without glass)
		-	178:178	178:178
	Response Time(G-to-G)		8ms(Typ.)	8ms(Typ.)
	Operation		16/7	16/7
Sound	Speake		Built in Speaker (10W x 2CH)	Built in Speaker (10W x2CH)
		RGB	N/A	N/A
	INPUT	VIDEO	(Basic) HDMI1, DP1, (With Tray) HDMI1, USB-C	(Basic) HDMI1, DP1, (With Tray) HDMI1, USB-C
		AUDIO	N/A	N/A
		USB	(Basic) USB 1, (With Tray) USB 2, USB External (In/Out) 1	(Basic) USB1, (With Tray) USB 2, USB External (In/Out)1
		RGB	N/A	N/A
Connectivity	OUTPUT	VIDEO	N/A	N/A
		AUDIO Touch Out	1(Stereo Mini Jack)	1(Stereo Mini Jack)
	INTERNAL	SENSOR	(Basic) Touch Out 1 (USB Upstream Type), (With Tray) Touch Out 1 N/A	(Basic) Touch Out 1 (USB Upstream Type), (With Tray) Touch Out 1 N/A
			Touch Input	Touch Input
	EXTERNAL	CONTROL	RS232C thru stereo jack, RJ45(For MDC)	RS232C thru stereo jack, RJ45(For MDC)
	BT/V	ViFi	Yes (Keyboard/Mouse,speaker)	Yes (Keyboard/Mouse,speaker)
	Туј		IR	IR
			20 touch (internal/external)	20 touch (internal/external)
	# of Dr	•	* Whiteboarding app works 4 drawing	* Whiteboarding app works 4 drawing
	Touch Po	en Type	Passive Pen with magnet	Passive Pen with magnet
	Object Recog	nition Range	2mm/ 4mm / 8mm / 50mm (Brush Mode: Dynamic Object Recognition)	2mm/ 4mm / 8mm / 50mm (Rough Mode: Dynamic Object Percention)
	Touch Resp		(Brush Mode : Dynamic Object Recognition) 6.7ms	(Brush Mode : Dynamic Object Recognition) 6.7ms
Touch	Drawing Speed		6.7IIIS 26ms	0./IIIS 26ms
	Ha		8%~12%	8%~12%
	Thick		2.85T	3.2T
	Hard		Heat Semi-Strengthened Glass	Heat Semi-Strengthened Glass
	Tiaru		AG Flim(Anti glare)	AG Flim(Anti glare)
	Addition	nal Film	Hydrophobic Coated PET (Shatter-proof flim)	Hydrophobic Coated PET (Shatter-proof flim)
			Antimicrobial Coating	Antimicrobial Coating
	Тур		Internal	Internal
	Powers		AC100-240V 50/60Hz	AC100-240V 50/60Hz
_		Max[W/h]	154W(100-240V)	528W(100-240V), 506W(220-240V), OPS(16V/4.5A)
Power		Typical[W/h]	95W	124W
	Power Consumption	Rating[W/h]	140W	175W
		Stand-by[W/h]	0.5	0.5
		BTU[W/h]	525.14W	656.425W
	Dimension (mm)	Set	1297.4 x 768.2 x 59.9	1522.4 x 897.6 x 62.9
		Package	1464 x 915 x 190	1691 x 1055 x 198
	Weight (kg)	Set	28.6	39.7
	Cal	Package	35.9	48.2
	Color		Gray White	Gray White
Mechanical Spec	VESA Mount Protection Glass		400 * 400 Yes	400 * 400 Yes
Spec	Stand		Yes Stand / Wallmount ( STN-WM55R / WMN4277SF)	Yes Wallmount (WMN-WN65R)
	Media Player	· ·	N/A	N/A
	Rota		Landscape only	Landscape only
	Power Cab		3M /2.4M(US)	3M /2.4M(US)
	Acces		Power Cord, USB Upstream Cable(1ea), Pen(2ea, Black), Waranty/QSG	Power Cord, USB Upstream Cable(1ea), Pen(2ea, Black) Waranty/QSG
	Operating To		0°C~ 40°C	0°C~ 40°C
Operation	Hum		10 ~ 80%, non-condensing	10 ~ 80%, non-condensing
	Ke	•	Flip App	Flip App
	Orient		Landscape / Portrait	Landscape / Portrait
	H/		Touch module(IR), Built in Speaker(20W 2CH),	Touch module(IR), Built in Speaker(20W 2CH),
	H/		WiFi/BT Module Embedded	WiFi/BT Module Embedded
		First screen	Flip S/W (whiteboarding app)	Flip S/W (whiteboarding app)
			Document viewer	Document viewer
			SmartView+ Video player	SmartView+ Video player
Feature		A 222	Web browser	Web browser
		Apps	Workspace	Workspace
			(RDP/VNC, Office365, VMWare)	(RDP/VNC, Office365, VMWare)
			Edu tool mimioconnect(N.America Only)	Edu tool mimioconnect(N.America Only)
		WebRTC	Yes	Yes
		Upgradable web		
		engine	Yes	Yes
		SmartView+	Yes	Yes
	Internal Player (Embedded H/W)	Airplay	Ready to update ('22.5)	Ready to update ('22.5)
		Platform	Pontus-M (Tizen 6.5)	Pontus-M (Tizen 6.5)
		Processor	CA72 Quad(1.7GHz)	CA72 Quad(1.7GHz)
		Storage	32GB (2.65GB Occupied by O/S, 29.35GB Available)	32GB (2.65GB Occupied by O/S, 29.35GB Available)
	Operating System		Tizen 6.5 : Samsung Proprietary OS(VDLinux)	Tizen 6.5 : Samsung Proprietary OS(VDLinux)
			802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TTLS, EAP-PEAP	802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TTLS, EAP-PEAP
	Security		Power Cord, USB Upstream Cable(1ea), Pen(2ea, Black), Waranty/QSG	Hower Cord LICE Hestroam Cable(10a) Don(20a Black) Waranty/OCC
	Security Inclu			Power Cord, USB Upstream Cable(1ea), Pen(2ea, Black), Waranty/QSG
		Stand	STN-WM55R	N/A (3rd party company stand can be supported through VESA)
Accessories		Stand Mount		
Accessories	Inclu	Stand Mount OPS Mount	STN-WM55R WMN-4277SF -	N/A (3rd party company stand can be supported through VESA)  WMN-WM65R -
Accessories	Inclu	Stand Mount OPS Mount Tray	STN-WM55R	N/A (3rd party company stand can be supported through VESA)

	Model		WM75B	WM85B
	Diagon	al Size	75"	85"
	Ty		New Edge, 60Hz	New Edge, 60Hz
	Resol		3,840 x 2,160 (Landscape)	3,840 x 2,160 (Landscape)
Panel	Brightne		350cd/m2 (without glass)	3,040 x 2,100 (Landscape) 350cd/m2 (without glass)
	Contrast F		4700:1 (Typ.)(without glass)	4700:1 (Typ.)(without glass)
			178:178	178:178
	Viewing Angle(H/V) Response Time(G-to-G) Operation Hour		6ms(Typ.)	
			6/15 16/7	6ms(Typ.) 16/7
Sound	Speake		Built in Speaker (10W x 4CH)	Built in Speaker (10W x 4CH)
Souriu	эреак	RGB	N/A	N/A
		VIDEO	HDMI 2(Rear1, Front 1), DP1, USB C(Front), OPS I/F	HDMI 2(Rear 1, Front 1), DP1, USB C(Front), OPS I/F
	INPUT	AUDIO	N/A	N/A
		USB		
Connectivity		RGB	2(For SoC, Rear/Front), 1 (for external 3.0x1(Front)) N/A	2(For SoC, Rear/Front), 1 (for external 3.0x1(Front)) N/A
		VIDEO	N/A N/A	N/A N/A
	OUTPUT	AUDIO	1(Stereo Mini Jack)	1(Stereo Mini Jack)
		Touch Out		
	INTERNAL	SENSOR	Touch Out 2 (USB Upstream Type, Front 1, Rear 1)  N/A	Touch Out 2 (USB Upstream Type, Front 1, Rear 1) N/A
	INTERNAL		Touch Input	Touch Input
	EXTERNAL	CONTROL	RS232C thru stereo jack, RJ45(For MDC)	RS232C thru stereo jack, RJ45(For MDC)
	BT/\	ViFi	Yes (Keyboard/Mouse, Speaker)	Yes (Keyboard/Mouse,speaker)
	Ту		IR	IR
			20 touch (internal/external)	20 touch (internal/external)
	# of Dr		* Whiteboarding app works 4 drawing	* Whiteboarding app works 4 drawing
	Touch P	en Type	Passive Pen with magnet	Passive Pen with magnet
	Object Recog	nition Range	2mm/ 4mm / 8mm / 50mm (Bruch Mode, Duramic Object Recognition)	2mm/4mm / 8mm / 50mm (Bruch Mode - Dynamic Object Recognition)
	, ,	<u> </u>	(Brush Mode : Dynamic Object Recognition)	(Brush Mode : Dynamic Object Recognition)
Touch	Touch Resp Drawing Speed		6.7ms 26ms	6.7ms 26ms
	Drawing Speed Ha		26MS 8%~12%	26ms 8%~12%
	Ha Thick		8%~12% 3.2T	8%~12% 3.2T
	Hard		3.21 Heat Semi-Strengthened Glass	3.21 Heat Semi-Strengthened Glass
паги	Hess	AG Flim(Anti glare)	AG Flim(Anti glare)	
	Addition	nal Film	Hydrophobic Coated PET (Shatter-proof flim)	Hydrophobic Coated PET (Shatter-proof flim)
			Antimicrobial Coating	Antimicrobial Coating
Тур		pe	Internal (Main1ea, OPS1ea)	Internal (Main1ea, OPS1ea)
	Power	Supply	AC100-240V 50/60Hz	AC100-240V 50/60Hz
		Max[W/h]	473W(100-240V), 451W(220-240V), OPS(16V/4.5A)	528W(100-240V), 506W(220-240V), OPS(16V/4.5A)
Power		Typical[W/h]	187W	197W
	Power Consumption	tion Rating[W/h]	430W(100-240V), 410W(220-240V), OPS(16V/4.5A)	480W(100-240V), 460W(220-240V), OPS(16V4.5A)
		Stand-by[W/h]	0.5	0.5
		BTU[W/h]	1612.93W(100-240V), 1537.91W(220-240V), OPS(16V/4.5A)	TBD
	Dimension (mm)	Set	1724 x 1026.3 x 89	1945.8 x 1151.1 x 89
	Dimension (mm)	Package	1905 x 1189 x 287	2136 x 1318 x 260
	Weight (kg)	Set	59.3	75.2
		Package	72.2	91.6
	Co		Gray White	Gray White
Mechanical	VESA		400 * 400	600 * 400
Spec	Protecti		Yes	Yes
	Stand		Wall Mount	Wall Mount
	Media Player		OPS Slot support	OPS Slot support
	Rota		Landscape only	Landscape only
	Power Cab	-	3M /2.4M(US)	3M /2.4M(US)
	Acces	•	Power Cord, USB Upstream Cable(1ea), Pen(2ea, Black), Waranty/QSG	Power Cord, USB Upstream Cable(1ea), Pen(2ea, Black), Waranty/QSG
Operation	Operating T		0°C~ 40°C	0°C~ 40°C
	Hum	*	10 ~ 80%, non-condensing	10 ~ 80%, non-condensing
	Crian		Flip App	Flip App
	Orien		Landscape  Touch Overlay/ID) Front Connectivity ODS I/E Support(w/ODS Rev)	Landscape  Touch Overlay(IP) Front Connectivity, ODS I/E Support(w/ODS Rev)
Feature S/W	H/	W	Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded	Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded
		First screen	Flip S/W (whiteboarding app)	Flip S/W (whiteboarding app)
			Document viewer	Document viewer
			SmartView+	SmartView+
			Video player	Video player
		Apps	Web browser	Web browser
			Workspace (RDP/VNC, Office365, VMWare)	Workspace (RDP/VNC, Office365, VMWare)
			Edu tool	Edu tool
			mimioconnect(N.America Only)	mimioconnect(N.America Only)
		WebRTC	Yes	Yes
		Upgradable web	Yes	Yes
		engine SmartView+	Yes	Yes
			163	
			Ready to undate (122.5)	Resulte librate (177 P)
		Airplay	Ready to update ('22.5)	Ready to update ('22.5) Pontus-M (Tizen 6.5)
	later! Di	Airplay Platform	Pontus-M (Tizen 6.5)	Pontus-M (Tizen 6.5)
	Internal Player (Embedded H/W)	Airplay Platform Processor	Pontus-M (Tizen 6.5) Cortex A72 1.7GHz Quad-Core CPU 2MB L2	Pontus-M (Tizen 6.5) Cortex A721.7GHz Quad-Core CPU 2MB L2
	Internal Player (Embedded H/W)	Airplay Platform Processor Storage	Pontus-M (Tizen 6.5) Cortex A72 1.7GHz Quad-Core CPU 2MB L2 32GB (2.65GB Occupied by O/S, 29.35GB Available)	Pontus-M (Tizen 6.5) Cortex A721.7GHz Quad-Core CPU 2MB L2 32GB (2.65GB Occupied by O/S, 29.35GB Available)
	(Embedded H/W)	Airplay Platform Processor	Pontus-M (Tizen 6.5) Cortex A72 1.7GHz Quad-Core CPU 2MB L2 32GB (2.65GB Occupied by O/S, 29.35GB Available) Tizen 6.5 : Samsung Proprietary OS(VDLinux)	Pontus-M (Tizen 6.5) Cortex A721.7GHz Quad-Core CPU 2MB L2 32GB (2.65GB Occupied by O/S, 29.35GB Available) Tizen 6.5 : Samsung Proprietary OS(VDLinux)
	(Embedded H/W) Security	Airplay Platform Processor Storage Operating System	Pontus-M (Tizen 6.5) Cortex A72 1.7GHz Quad-Core CPU 2MB L2 32GB (2.65GB Occupied by O/S, 29.35GB Available) Tizen 6.5 : Samsung Proprietary OS(VDLinux) 802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TTLS, EAP-PEAP	Pontus-M (Tizen 6.5) Cortex A72 1.7GHz Quad-Core CPU 2MB L2 32GB (2.65GB Occupied by O/S, 29.35GB Available) Tizen 6.5 : Samsung Proprietary OS(VDLinux) 802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TTLS, EAP-PEAP
	(Embedded H/W)	Airplay Platform Processor Storage Operating System	Pontus-M (Tizen 6.5)  Cortex A72 1.7GHz Quad-Core CPU 2MB L2  32GB (2.65GB Occupied by O/S, 29.35GB Available)  Tizen 6.5 : Samsung Proprietary OS(VDLinux)  802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TLS, EAP-PEAP  Power Cord, USB Upstream Cable(1ea), Pen(2ea), Waranty/QSG	Pontus-M (Tizen 6.5) Cortex A721.7GHz Quad-Core CPU 2MB L2 32GB (2.65GB Occupied by 0/S, 29.35GB Available) Tizen 6.5 : Samsung Proprietary OS(VDLinux) 802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TTLS, EAP-PEAP Power Cord, USB Upstream Cable(1ea), Pen(2ea), Waranty/QSG
Accessories	(Embedded H/W)  Security Inclu	Airplay Platform Processor Storage Operating System  ided Stand	Pontus-M (Tizen 6.5)  Cortex A72 1.7GHz Quad-Core CPU 2MB L2  32GB (2.65GB Occupied by O/S, 29.35GB Available)  Tizen 6.5 : Samsung Proprietary OS(VDLinux)  802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TLS, EAP-PEAP  Power Cord, USB Upstream Cable(1ea), Pen(2ea), Waranty/QSG  N/A (3rd party company stand can be supported through VESA)	Pontus-M (Tizen 6.5) Cortex A721.7GHz Quad-Core CPU 2MB L2 32GB (2.65GB Occupied by 0/S, 29.35GB Available) Tizen 6.5 : Samsung Proprietary OS(VDLinux) 802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TTLS, EAP-PEAP Power Cord, USB Upstream Cable(1ea), Pen(2ea), Waranty/QSG N/A (3rd party company stand can be supported through VESA)
Accessories	(Embedded H/W) Security	Airplay Platform Processor Storage Operating System  ided Stand Mount	Pontus-M (Tizen 6.5)  Cortex A72 1.7GHz Quad-Core CPU 2MB L2  32GB (2.65GB Occupied by O/S, 29.35GB Available)  Tizen 6.5 : Samsung Proprietary OS(VDLinux)  802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TTLS, EAP-PEAP  Power Cord, USB Upstream Cable(1ea), Pen(2ea), Waranty/QSG  N/A (3rd party company stand can be supported through VESA)  WMN6575SE	Pontus-M (Tizen 6.5) Cortex A72 1.7GHz Quad-Core CPU 2MB L2 32GB (2.65GB Occupied by O/S, 29.35GB Available) Tizen 6.5 : Samsung Proprietary OS(VDLinux) 802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TTLS, EAP-PEAP Power Cord, USB Upstream Cable(1ea), Pen(2ea), Waranty/QSG N/A (3rd party company stand can be supported through VESA) WMN8200SF
Accessories	(Embedded H/W)  Security Inclu	Airplay Platform Processor Storage Operating System  ided Stand Mount OPS Mount	Pontus-M (Tizen 6.5)  Cortex A72 1.7GHz Quad-Core CPU 2MB L2  32GB (2.65GB Occupied by O/S, 29.35GB Available)  Tizen 6.5 : Samsung Proprietary OS(VDLinux)  802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TLS, EAP-PEAP  Power Cord, USB Upstream Cable(1ea), Pen(2ea), Waranty/QSG  N/A (3rd party company stand can be supported through VESA)	Pontus-M (Tizen 6.5) Cortex A721.7GHz Quad-Core CPU 2MB L2 32GB (2.65GB Occupied by 0/S, 29.35GB Available) Tizen 6.5 : Samsung Proprietary OS(VDLinux) 802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TTLS, EAP-PEAP Power Cord, USB Upstream Cable(1ea), Pen(2ea), Waranty/QSG N/A (3rd party company stand can be supported through VESA)
Accessories	(Embedded H/W)  Security Inclu	Airplay Platform Processor Storage Operating System  Ided Stand Mount OPS Mount Tray	Pontus-M (Tizen 6.5)  Cortex A72 1.7GHz Quad-Core CPU 2MB L2  32GB (2.65GB Occupied by O/S, 29.35GB Available)  Tizen 6.5 : Samsung Proprietary OS(VDLinux)  802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TTLS, EAP-PEAP  Power Cord, USB Upstream Cable(1ea), Pen(2ea), Waranty/QSG  N/A (3rd party company stand can be supported through VESA)  WMN6575SE	Pontus-M (Tizen 6.5) Cortex A72 1.7GHz Quad-Core CPU 2MB L2 32GB (2.65GB Occupied by O/S, 29.35GB Available) Tizen 6.5 : Samsung Proprietary OS(VDLinux) 802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TTLS, EAP-PEAP Power Cord, USB Upstream Cable(1ea), Pen(2ea), Waranty/QSG N/A (3rd party company stand can be supported through VESA) WMN8200SF