# SAMSUNG

Installatior

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

# Samsung Flip Pro WMB Series

Unlimited learning possibilities.



#### About Samsung Electronics Co., Ltd.

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#### 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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2022-06



SAMSUNG

## 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



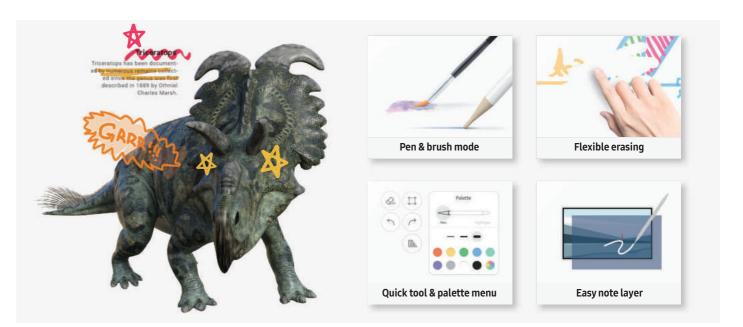

#### Fast & multi-touch

**Touch & Writing** 

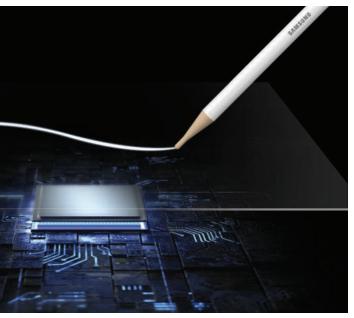
#### Better interaction with best-in-class multi-touch

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.



#### Connectivity

### Solution



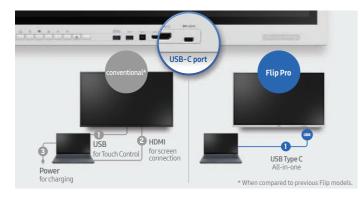
#### Versatile connectivity

#### 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.

SmartView+

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



# 2 Screen 3 Screer

Smart, wireless sharing from multiple devices

With SmartView+, up to 50 devices can be simultaneously connected

#### 3-in-1USB-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.





AirPlay 2 Share with AirPlay 2

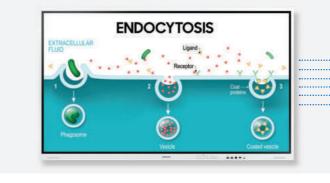
Flip Pro is integrated with AirPlay 2, allowing educators and students to present on the big screen, increasing visibility and engagement in larger spaces, while ensuring no student misses out on important information.



#### **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.

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



#### 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

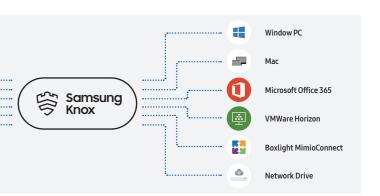
Flip Pro offers the MimioConnect\* app, an online blended learning platform, providing an extensive catalog of versatile learning content.

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



# 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.

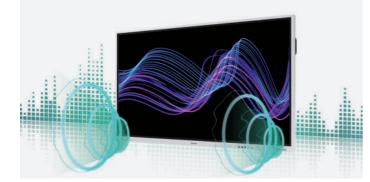




#### Video call application Collaborate with ease over video conferencing

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): Loqitech C930e, C922, C922x, C925E, C920s, C920, C920-CC930C, Logitech Stream Cam.



#### 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.



#### 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.



#### 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.



#### 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. \* Rear handle is currently only available on WM75B and WM85B.



#### 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







Boardroom - WM75B / WM85B

#### Education

# Specifications

Panel

Sound

Connectivity

Touch

Power

Mechanical Spec

Operation

Feature

Accessories

		Model		WM75B	WM85B
			al Sizo		
		Diagon		75"	85"
		Тур	e	New Edge, 60Hz	New Edge, 60Hz
		Resol	ution	3,840 x 2,160 (Landscape)	3,840 x 2,160 (Landscape)
		Brightness(Typ.) Contrast Ratio(Typ.)		350cd/m2 (without glass)	350cd/m2 (without glass)
	Panel			-	-
				4700:1 (Typ.)(without glass)	4700:1 (Typ.)(without glass)
		Viewing Ar	ngle(H/V)	178:178	178:178
		Response Time(G-to-G) Operation Hour		6ms(Typ.)	6ms(Typ.)
				16/7	16/7
	Sound	Speake	r Туре	Built in Speaker (10W x 4CH)	Built in Speaker (10W x 4CH)
			RGB	N/A	N/A
		INPUT			
USB-C			VIDEO	HDMI 2(Rear 1, Front 1), DP 1, USB C(Front), OPS I/F	HDMI 2(Rear1, Front1), DP1, USB C(Front), OPS I/F
			AUDIO	N/A	N/A
l (In/Out) 1			USB	2(For SoC, Rear/Front), 1 (for external 3.0x1(Front))	2(For SoC, Rear/Front), 1 (for external 3.0x1(Front))
			RGB		
				N/A	N/A
	Connectivity		VIDEO	N/A	N/A
	,		AUDIO	1(Stereo Mini Jack)	1(Stereo Mini Jack)
/) Touch Out 1			Touch Out	Touch Out 2 (USB Upstream Type, Front 1, Rear 1)	Touch Out 2 (USB Upstream Type, Front 1, Rear 1)
,,					
		INTERNAL	SENSOR	N/A	N/A
		EXTERNAL	CONTROL	Touch Input	Touch Input
.)		EATERINAL	CONTROL	RS232C thru stereo jack, RJ45(For MDC)	RS232C thru stereo jack, RJ45(For MDC)
		BT/V	/iFi	Yes (Keyboard/Mouse, Speaker)	Yes (Keyboard/Mouse,speaker)
		Туре		IR	IR
		# of Dr	awing	20 touch (internal/external)	20 touch (internal/external)
Ig		# 01 DI		* Whiteboarding app works 4 drawing	* Whiteboarding app works 4 drawing
		Touch Pe	en Type	Passive Pen with magnet	Passive Pen with magnet
				2mm/ 4mm / 8mm / 50mm	2mm/ 4mm / 8mm / 50mm
ion)		Object Recog	nition Range		
			-	(Brush Mode : Dynamic Object Recognition)	(Brush Mode : Dynamic Object Recognition)
	Touch	Touch Resp		6.7ms	6.7ms
	IUUCII	Drawing Speed	Touch latency)	26ms	26ms
		Ha		8%~12%	8%~12%
		Thick	ness	3.2T	3.2T
		Hard	ness	Heat Semi-Strengthened Glass	Heat Semi-Strengthened Glass
				AG Flim(Anti glare)	AG Flim(Anti glare)
flim)		Addition	al Film	Hydrophobic Coated PET (Shatter-proof flim)	Hydrophobic Coated PET (Shatter-proof flim)
		Additional Film			
		_		Antimicrobial Coating	Antimicrobial Coating
		Тур	e	Internal (Main 1ea, OPS 1ea)	Internal (Main 1ea, OPS 1ea)
		Power Supply		AC100-240V 50/60Hz	AC100-240V 50/60Hz
5V/4.5A)			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	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
			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
			•		
			Set	59.3	75.2
		Weight (kg)	Package	72.2	91.6
		Col	•	Gray White	Gray White
					-
	Mechanical	VESA N	iount	400 * 400	600 * 400
	Spec	Protectio	n Glass	Yes	Yes
		Stand		Wall Mount	Wall Mount
		Media Player	Option Type	OPS Slot support	OPS Slot support
		Rota	tion	Landscape only	Landscape only
		Power Cab		3M /2.4M(US)	3M /2.4M(US)
			3		
ck) Waranty/OSG		Accessory Operating Temperature		Power Cord, USB Upstream Cable(1ea), Pen(2ea, Black), Waranty/QSG	Power Cord, USB Upstream Cable(1ea), Pen(2ea, Black), Warant
ck) Waranty/QSG					0°C~ 40°C
ck) Waranty/QSG		Operating Te	mperature	0°C~ 40°C	
:k) Waranty/QSG	Operation				
ck) Waranty/QSG	Operation	Humi	dity	10 ~ 80%, non-condensing	10 ~ 80%, non-condensing
:k) Waranty/QSG	Operation		dity		
	Operation	Humi	dity y	10 ~ 80%, non-condensing	10 ~ 80%, non-condensing
	Operation	Humi Ke Orient	dity y ation	10 ~ 80%, non-condensing Flip App Landscape	10 ~ 80%, non-condensing Flip App Landscape
	Operation	Humi Ke	dity y ation	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box)	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS
	Operation	Humi Ke Orient	dity y ation N	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded
	Operation	Humi Ke Orient	dity y ation	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app)	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app)
	Operation	Humi Ke Orient	dity y ation N	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WIFI/BT Module Embedded Flip S/W (whiteboarding app) Document viewer
	Operation	Humi Ke Orient	dity y ation N	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WIFI/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+
	Operation	Humi Ke Orient	dity y ation N	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player
	Operation	Humi Ke Orient	dity y ation N First screen	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser
	Operation	Humi Ke Orient	dity y ation N	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace
	Operation	Humi Ke Orient H/	dity y ation N First screen	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser
	Operation	Humi Ke Orient	dity y ation N First screen	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace
		Humi Ke Orient H/	dity y ation N First screen	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WIFI/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare)	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding ap) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool
		Humi Ke Orient H/	dity y ation N First screen Apps	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only)	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only)
		Humi Ke Orient H/	dity y ation N First screen Apps WebRTC	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding ap) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool
		Humi Ke Orient H/	dity y ation N First screen Apps WebRTC Upgradable web	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only)	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only)
		Humi Ke Orient H/	dity y ation N First screen Apps WebRTC	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes
		Humi Ke Orient H/	dity y ation N First screen Apps WebRTC Upgradable web	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes
		Humi Ke Orient H/	dity y ation N First screen Apps WebRTC Upgradable web engine SmartView+	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Ed u tool mimioconnect(N.America Only) Yes Yes	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes
		Humi Ke Orient H/	dity y ation N First screen Apps WebRTC Upgradable web engine SmartView+ Airplay	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Ready to update ('22.5)	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Ready to update (722.5)
		Humi Ke Orient H/	dity y ation N First screen Apps WebRTC Upgradable web engine SmartView+	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Ed u tool mimioconnect(N.America Only) Yes Yes	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes
		Humi Ke Orient H/	dity y ation N First screen Apps WebRTC Upgradable web engine SmartView+ Airplay Platform	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Ready to update ('22.5) Pontus-M (Tizen 6.5)	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding ap) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Yes Ready to update ('22.5) Pontus-M (Tizen 6.5)
ck) Waranty/QSG 2CH),		Humi Ke Orient H/ S/W	dity y ation N First screen Apps WebRTC Upgradable web engine SmartView+ Airplay Platform Processor	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Ready to update ('22.5) Pontus-M (Tizen 6.5) Cortex A721.7GHz Quad-Core CPU 2MB L2	10 - 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Yes Ready to update ('22.5) Pontus-M (Tizen 6.5) Cortex A72 1.7GHz Quad-Core CPU 2MB L2
2CH), ailable)		Humi Ke Orient H/	dity y ation N First screen Apps WebRTC Upgradable web engine SmartView+ Airplay Platform Processor Storage	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Yes Ready to update ('22.5) Pontus-M (Tizen 6.5) Cortex A72 1.7GHz Quad-Core CPU 2MB L2 32GB (2.65GB Occupied by O/S, 29.35GB Available)	10 - 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Yes Ready to update (22.5) Pontus-M (Tizen 6.5) Cortex A72 1.7GHz Quad-Core CPU 2MB L2 32GB (2.65GB Occupied by O/S, 29.35GB Available)
CH), ailable) nux)		Humi Ke Orient H/ S/W	dity y ation N First screen Apps WebRTC Upgradable web engine SmartView+ Airplay Platform Processor	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Ready to update ('22.5) Pontus-M (Tizen 6.5) Cortex A721.7GHz Quad-Core CPU 2MB L2	10 - 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Yes Ready to update ('22.5) Pontus-M (Tizen 6.5) Cortex A72 1.7GHz Quad-Core CPU 2MB L2
CH), ilable) nux)		Humi Ke Orient H/ S/W	dity y ation N First screen Apps WebRTC Upgradable web engine SmartView+ Airplay Platform Processor Storage	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Yes Ready to update ('22.5) Pontus-M (Tizen 6.5) Cortex A72 1.7GH2 Quad-Core CPU 2MB L2 32GB (2.65GB Occupied by O/S, 29.35GB Available) Tizen 6.5 : Samsung Proprietary OS(VDLinux)	10 - 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), Wir/FJT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimicconnect(N.America Only) Yes Yes Yes Ready to update ('22.5) 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)
2CH), ailable) nux) EAP-PEAP		Humi Ke Orient H/ S/W Internal Player (Embedded H/W) Security	dity y ation N First screen Apps WebRTC Upgradable web engine SmartView+ Airplay Platform Processor Storage Operating System	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH, W/Fi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Yes Ready to update (22.5) 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	10 - 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFI/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Yes Ready to update ('22.5) Pontus-M (Tizen 6.5) Cortex A72 1.7GHz 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-TELS, E
CH), illable) iux) EAP-PEAP c), Waranty/QSG		Humi Ke Orient H/ S/W	dity y ation N First screen Apps WebRTC Upgradable web engine SmartView+ Airplay Platform Processor Storage Operating System ded	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Yes Ready to update (22.5) 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) 802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TLS, EAP-PEAP Power Cord, USB Upstream Cable(1ea), Pen(2ea), Waranty/QSG	10 - 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Ready to update (22.5) 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-PEAI Power Cord, USB Upstream Cable(1ea), Pen(2ea), Waranty/O
2CH),		Humi Ke Orient H/ S/W Internal Player (Embedded H/W) Security	dity y ation N First screen Apps WebRTC Upgradable web engine SmartView+ Airplay Platform Processor Storage Operating System	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH, W/Fi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Yes Ready to update (22.5) 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	10 - 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFI/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Yes Ready to update ('22.5) Pontus-M (Tizen 6.5) Cortex A72 1.7GHz 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-TELS, E
CH), illable) iux) EAP-PEAP c), Waranty/QSG		Humi Ke Orient H/ S/W Internal Player (Embedded H/W) Security Inclu	dity y ation N First screen Apps WebRTC Upgradable web engine SmartView+ Airplay Platform Processor Storage Operating System ded	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Yes Ready to update (22.5) 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) 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)	10 - 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Yes Ready to update (22.5) 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) 802.1xt(WPA2 Enterprise) : EAP-TLS, EAP-TLS, EAP-PEAI Power Cord, USB Upstream Cable(1ea), Pen(2ea), Waranty/C N/A (3rd party company stand can be supported through VE
2CH), ailable) nux) EAP-PEAP k), Waranty/QSG	Feature	Humi Ke Orient H/ S/W Internal Player (Embedded H/W) Security	dity y ation N First screen Apps WebRTC Upgradable web engine SmartView+ Airplay Platform Processor Storage Operating System ded Stand Mount	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Yes Ready to update ('22.5) 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) WMN6575SE	10 - 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Yes Ready to update ('22.5) 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-PEAI Power Cord, USB Upstream Cable(1ea), Pen('2ea), Waranty/C N/A (3rd party company stand can be supported through VE WMN8200SF
lable) ux) AP-PEAP I, Waranty/QSG	Feature	Humi Ke Orient H/ S/W Internal Player (Embedded H/W) Security Inclu	dity y ation N First screen Apps WebRTC Upgradable web engine SmartView+ Airplay Platform Processor Storage Operating System ded Stand	10 ~ 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box) Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Yes Ready to update (22.5) 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) 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)	10 - 80%, non-condensing Flip App Landscape Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Built in Speaker(40W 4CH), WiFi/BT Module Embedded Flip S/W (whiteboarding app) Document viewer SmartView+ Video player Web browser Workspace (RDP/VNC, Office365, VMWare) Edu tool mimioconnect(N.America Only) Yes Yes Yes Yes Ready to update (22.5) 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) 802.1xt(WPA2 Enterprise) : EAP-TLS, EAP-TLS, EAP-PEAI Power Cord, USB Upstream Cable(1ea), Pen(2ea), Waranty/C N/A (3rd party company stand can be supported through VE

Model		WM55B	WM65B		
Diagonal Size					
		55"	65"		
Туре		New Edge, 60Hz	New Edge, 60Hz		
Resolution		3,840 x 2,160 (Landscape)	3,840 x 2,160 (Landscape)		
Brightness(Typ.)		350cd/m2 (without glass)	350cd/m2 (without glass)		
Contrast Ratio(Typ.)		4000:1 (Typ.)(without glass)	4000:1 (Typ.)(without glass)		
Viewing Angle(H/V)		178:178	178:178		
Response Time(G-to-G)		8ms(Typ.)	8ms(Typ.)		
Operation Hour		16/7	16/7		
Speaker Type		Built in Speaker (10W x 2CH)	Built in Speaker (10W x2CH)		
RGB		N/A	N/A		
NIGUT.	VIDEO	(Basic) HDMI1, DP1, (With Tray) HDMI1, USB-C	(Basic) HDMI1, DP1, (With Tray) HDMI1, USB-C		
INPUT	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		
	VIDEO	N/A	N/A		
OUTPUT	AUDIO	1(Stereo Mini Jack)	1(Stereo Mini Jack)		
	Touch Out	(Basic) Touch Out 1 (USB Upstream Type), (With Tray) Touch Out 1	(Basic) Touch Out1 (USB Upstream Type), (With Tray) Touch Out		
INTERNAL	SENSOR	N/A	N/A		
		Touch Input	Touch Input		
EXTERNAL	CONTROL	RS232C thru stereo jack, RJ45(For MDC)	RS232C thru stereo jack, RJ45(For MDC)		
BT/V	WiFi	Yes (Keyboard/Mouse,speaker)	Yes (Keyboard/Mouse,speaker)		
Туре		IR	IR		
		20 touch (internal/external)	20 touch (internal/external)		
# of Dr	awing	* Whiteboarding app works 4 drawing	* Whiteboarding app works 4 drawing		
Touch Pe	en Type	Passive Pen with magnet	Passive Pen with magnet		
Object Recog	nition Range	2mm/ 4mm / 8mm / 50mm	2mm/ 4mm / 8mm / 50mm		
	-	(Brush Mode : Dynamic Object Recognition)	(Brush Mode : Dynamic Object Recognition)		
Touch Resp		6.7ms	6.7ms		
Drawing Speed		26ms	26ms		
Ha	ze	8%~12%	8%~12%		
Thickness		2.85T	3.2T		
Hard	ness	Heat Semi-Strengthened Glass	Heat Semi-Strengthened Glass		
		AG Flim(Anti glare)	AG Flim(Anti glare)		
Additional Film		Hydrophobic Coated PET (Shatter-proof flim)	Hydrophobic Coated PET (Shatter-proof flim)		
_		Antimicrobial Coating	Antimicrobial Coating		
Туре		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)		
	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		
Package		35.9	48.2		
Color		Gray White	Gray White		
VESA Mount		400 * 400	400 * 400		
Protection Glass		Yes	Yes		
Stand	Туре	Stand / Wallmount ( STN-WM55R / WMN4277SF)	Wallmount (WMN-WN65R)		
Media Player	Option Type	N/A	N/A		
Rota	tion	Landscape only	Landscape only		
Power Cab	le Length	3M /2.4M(US)	3M /2.4M(US)		
Accessory		Power Cord, USB Upstream Cable(1ea), Pen(2ea, Black), Waranty/QSG	Power Cord, USB Upstream Cable(1ea), Pen(2ea, Black) Waranty/		
Operating Temperature		0°C~ 40°C	0°C~ 40°C		
Humidity		10 ~ 80%, non-condensing	10 ~ 80%, non-condensing		
Key		Flip App	Flip App		
Orient	tation	Landscape / Portrait	Landscape / Portrait		
H/W		Touch module(IR), Built in Speaker(20W 2CH),	Touch module(IR), Built in Speaker(20W 2CH),		
Π/		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		
		Web browser	Web browser		
	Apps	Workspace	Workspace		
C /W		(RDP/VNC, Office365, VMWare)	(RDP/VNC, Office365, VMWare)		
S/W		Edu tool	Edu tool		
	WebDTC	mimioconnect(N.America Only)	mimioconnect(N.America Only)		
	WebRTC Upgradable web	Yes	Yes		
	engine	Yes	Yes		
	SmartView+	Yes	Yes		
	Airplay	Ready to update ('22.5)	Ready to update ('22.5)		
	Platform	Pontus-M (Tizen 6.5)	Pontus-M (Tizen 6.5)		
Internal Player	Processor	CA72 Quad(1.7GHz)	CA72 Quad(1.7GHz)		
(Embedded H/W)	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)		
Security		802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TTLS, EAP-PEAP	802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TLS, EAP-PEAP		
Inclu	ided	Power Cord, USB Upstream Cable(1ea), Pen(2ea, Black), Waranty/QSG	Power Cord, USB Upstream Cable(1ea), Pen(2ea, Black), Waranty/		
inclu	Stand	STN-WM55R	N/A (3rd party company stand can be supported through VESA		
Optional	Mount ODC Mount	WMN-4277SF	WMN-WM65R		
	OPS Mount				
7 ml m 1	Tray	CY-TF65BBC	CY-TF65BBC		
3rd party compatibility		Logitech RallyBar Plus	Logitech RallyBar Plus		