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SAMSUNG



SAMSUNG FILD Flip the Future of Collaboration

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SAMSUNG FIIP

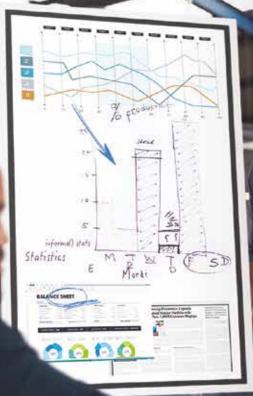
Transform the Modern Meeting

The meeting is the foundation of today's business world. It also can be one of its most challenging elements. Between preparing and moving supplies, finding a room and making sure every voice is heard, it's easy for game-changing ideas to get lost in the process.

Introducing the Samsung Flip, an interactive display that drives more productive and efficient collaboration without the hassle. With the Samsung Flip, meetings can take place anywhere and at any time, with all vital elements included.

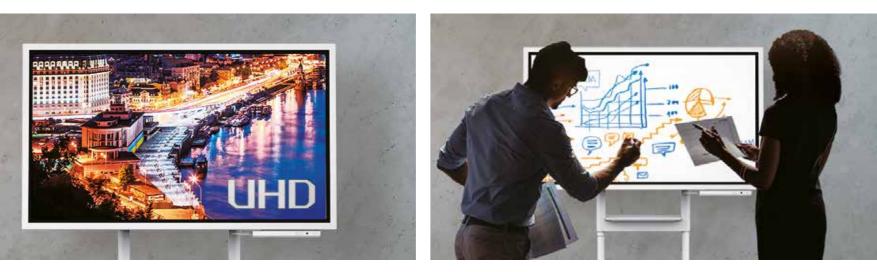
Business meeting logistics no longer need to be stressful. Envision how the Samsung Flip can help you and your team work smarter, faster and better.





FIIP Innovation

Whatever your collaborative needs, the Samsung Flip display can improve the quality of any meeting. See your ideas come to life in clear UHD picture quality. Activate the display through sensor recognition to ensure your meeting starts on time. And make any location a meeting space through a portable, wheel-based stand. Facilitators and participants can trust the Samsung Flip to enliven any conversation.



FIIP Display

Samsung Flip presents all critical ideas in a clear and consistent format. Regardless of annotation size or style, the Flip display maintains brilliant, eye-friendly UHD picture quality. In turn, you and your colleagues can follow the conversation and remain engaged at all times.



FIIP Touch

Samsung Flip is the ideal forum for simultaneous interaction. Up to four different meeting participants can make notes using the embedded pen or virtually any writing tool. Additionally, you can sync and control content from your personal device to the central screen for efficient collaboration.



*Touch Out Control is available through a touch USB cable connection or UIBC-connected Android mobile devices (2016 or later) and Windows 10 PCs.



FIIP Design

Whether for a quick discussion or lengthy presentation, meeting notation no longer needs to be uncomfortable. Customize and work within your ideal writing dimensions. Leverage the optimized pivot height to automatically align the Flip to an ideal level. Utilize the ergonomic 4.5 degree tilt in portrait mode for a more natural writing angle. And configure the display in portrait or landscape orientations to maximize available writing space.





Spacious tray 4.5° tilt in portrait mode



FIIP Solution

The workday is busy, and you cannot afford to lose any time. The Samsung Flip accommodates these demands and ensures that meetings start on time. Embedded sensors automatically activate the display when you approach or remove the pen from the holder. Samsung Flip also stores meeting notes in real-time, preventing the need to stop conversation to save each page.



Tizen Sensor based

Internal storage TIZEN

FIIP Experience

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EDAR

Take your traditional meeting to the next level. Through the Samsung Flip's mobile connectivity, you can introduce images, charts or other essential files directly from your personal devices...all in a clear, easy-to-read format. Better yet, the Samsung Flip expands creativity without sacrificing comfort, providing the same familiar writing experience as that of a standard analog board or piece of paper. Expand your collaborative capabilities without losing the meeting essentials.

FIIP Notation

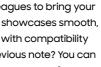
The Samsung Flip enables you and your colleagues to bring your unique style to the conversation. The display showcases smooth, fast writing in a variety of colors and depths, with compatibility for multiple writing tools. Need to erase a previous note? You can quickly clear either a small section or full screen worth of content using a hand swipe motion.

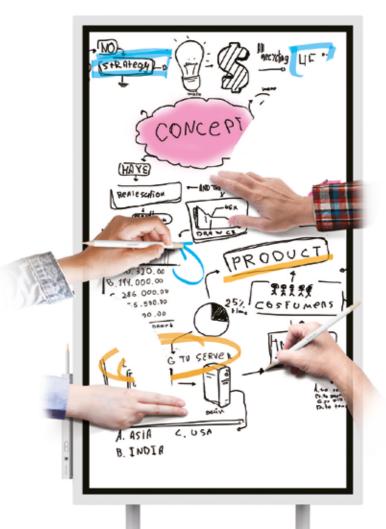




Passive pen Smooth & fast

Flexible erasing







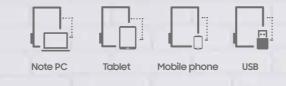
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FIIP Connection

Standard meeting technologies make it difficult to locate the input sources required to connect external devices. Samsung Flip's versatile connectivity makes dedicated USB, note PC, and tablet and mobile devices ports readily available, saving valuable meeting time while extending participation capabilities

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FIIP Synchronization

Today's workers rely on their mobile devices to stay productive more than any other workplace tool. The Samsung Flip supports the mobile movement through extensive connectivity that makes on-screen content visible without interruption. And through integrated NFC and screen mirroring technologies, participants can mirror materials directly from their smartphone onto the central screen.

((·	NFC	
Wireless	NFC	Screen
Windows 10		mirroring

*Samsung Galaxy Series devices (2016 or later) with an updated Android Oreo OS can launch screen mirroring via NFC tagging *Samsung Galaxy Note 8 and Galaxy Series devices (2016 or later) with an updated Android Oreo OS support full screen mirroring in portrait mode









FIIP Navigation

You and your colleagues no longer have to sort through stacks of paper charts to find specific ideas or conversations. Samsung Flip eliminates this tiresome process by housing all meeting notes in a central storage database, with convenient search and navigation functionalities capable of locating a specific item in seconds. Detailed previewing also shows how a recap will look before it is shared with live and remote participants.





The Samsung Flip offers added flexibility for a flawless presentation in any desired format. Regardless of huddle room dynamics, you and your colleagues can showcase content in portrait or landscape mode thanks to convenient pivot functionality. The Samsung Flip also upholds steady organization through clear page dividers, with the ability to quickly scroll through up 20 pages at a time.

NAME AND ADDRESS OF TAXABLE



Pivot





Up to 20 pages

Seamless scroll

FIIP Distribution

SIR FCT

If you have ever had to capture handwritten meeting notes or send a detailed recap to your team, you understand how frustrating wrap-up can be. Samsung Flip eliminates the need for this cumbersome process through easy storage and distribution. Now, you can instead send digital notes to your colleagues via email, printing*, and network or USB storage, saving time while also preventing important ideas from being erased, ruined or lost.

*Flip users can print notes only via a Windows 7 or 10 OS-powered server or machine. Server software also is available at www.samsung.com or displaysolutions.samsung.com

E-MAIL



Network

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Storage





USB Storage

FIIP Protection

Although the Samsung Flip allows for many users and access points, it also ensures that confidential meeting information remains in the right hands. Trust the Flip's airtight, password-based security system to safeguard your most important documents. The result is a more free and boundless exchange of ideas that any business can benefit from.



Settina password



Lock/Unlock

FIIP Story

Regardless of your industry or work environment, the Samsung Flip is the perfect addition for any meeting needs. The Flip's diverse functionalities accommodate both creative and information-based operations, creating a more seamless and interactive team dynamic. Any market and team stands to benefit from the faster, clearer and more organized exchange of ideas now made possible by the Samsung Flip.





FIIP Ideas

Design Boutique plore Unlimited Creative Possibilities

imsung's interactive Flip display empowers creatively-rooted sses to develop messages that resonate with colleagues and clients. Visual storytellers can customize text styles, colors and sizes, all while enjoying a familiar and comfortable writing experience. The Samsung Flip also offers sufficient writing space and centralized storage to ensure an uninterrupted exchange of game-changing ideas.

FIIP Insights

Digital Marketing Agency Condense Widespread Collaboration to a Single Space

For projects involving multiple stakeholders and documents, Samsung's Flip display drives more centralized and efficient teamwork. Up to four participants can write simultaneously, and facilitators and attendees also can introduce new ideas and content from connected mobile devices. As meetings conclude, participants can digitally share and review notes, eliminating the need for a written recap.

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FIIP Views

Architect Office Expand the Workspace in an All-in-One Format

Narrow work spaces and stacks of paper often prevent architects' ideas from reaching full potential. Through streamlined creativity and organization, Samsung's Flip display helps architects achieve more efficient design, presentation and supervision. Centralized storage prevents misplacement by housing all relevant documents in a single, easily-accessible location. The Flip's pivot flexibility also extends available comfortable drawing space in both portrait and landscape modes.

FIIP Spaces

Communal Office Transform any Space into a Huddle Room

For businesses with limited meeting space, Samsung's Flip display opens new avenues for idea generation. The display's portable stand transforms any space into a meeting room, with convenient wall mounts also availe ble for temporary installations. For added convenience, the Flip's central screen, push button and pen lift recognition immediately activate th display and ensure that meetings start on time. A sleek, stylish de brings performance and sophistication to any meeting environm

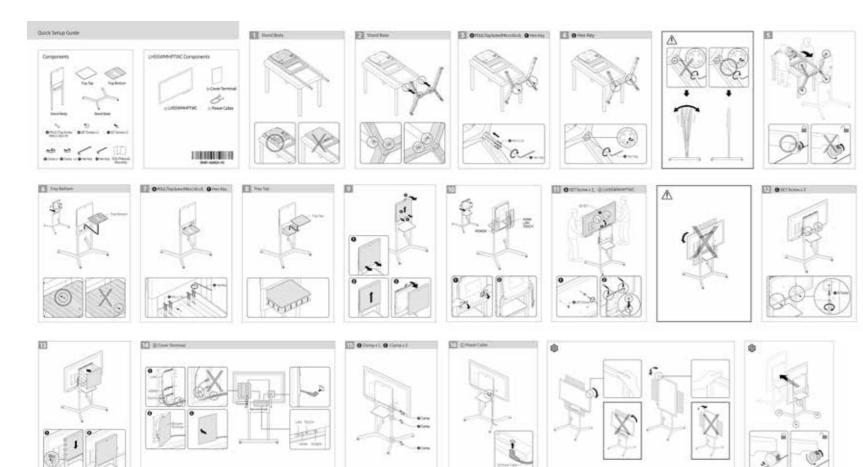
FIIP Specifications

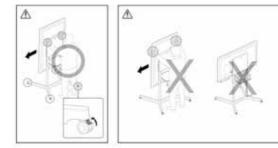
FIIP Specifications

			Flip set				Flip set
	Diago	nal Size	55"		Key	у	Flip App
Panel	Ту	pe	60Hz E-LED			H/W	Super Clear Coating, Temperature Sensor, Pivot Display, Clock Battery(168hrs Clock Keeping),
	Reso	lution	"3,840 x 2,160 (Landscape)		Special	-	Built in Speaker(10W x 2), WiFi Module Embedded
	Brightness(Typ.)		2,160 x 3,840 (Portrait)"			S/W	FlipS/W
	Contrast Ratio(Typ.) Viewing Angle(H/V) Response Time(G-to-G)		300 (without glass), 220 (with glass) 4700:1 (Typ.)(without glass)			Platform	Kant-M (Tizen 3.0)
			4700-1 (19)-J(without grass) 178:178			Processor "On-Chip Cache	CA72 Quad(1.7GHz)
			8ms(Typ.)			Memory"	"L1 (I/D) : 32KB / 32KB L2 (Unified) : 1MB"
Sound	Speake		Built in Speaker (10W x 2)	Feature		Clock Speed	1.7GHz CPU Quad
Journa	RGB		Build in Speaker (Tow X 2)	Feature		"Main Memory	LPDDR41400MHz 64bit 3GB
	VIDEC	VIDEO	HDMI1		"Internal Player (Embedded H/W)"	Interface"	
	INPUT	AUDIO	-			Graphics	" 2D & 3D Graphics Engine - Up to 1920x1080. 32bpp - Supports OpenGL ES"
		USB	USB 2 (ver 2.0x2, Side 1, Sensor Assy 1)			Storage	(2) (FCD Operational Head of F ZECD Analishing)
		RGB					(2.65GB Occupied by O/S, 5.35GB Available,)" *Video Decoder : MPEG-1/2/4, H.263, H.264/AVC, UHD H.264/AVC, VC-1, AVS+, HEVC, JPEG, PNG, VP8, VP9
Connectivity		VIDEO	-			Multimedia	*Audio Decoder : MPEG=1/2/4, 11:203, 11:204/AVC, 01:D11:204/AVC, VC-1, AV3-1, 11:205, 5FEG, FNG, VF9
	OUTPUT	AUDIO	_			IO Ports	USB 2.0
		Touch Out	Touch Out 1 (Side, USB Upstream Type)			Operating System	Samsung Proprietary OS(VDLinux)
	INTERNAL	SENSOR	NFC, Acceleration sensor, Proximity Sensor		Includ		Passive Pen(2), Power Cable, Touch Out Cable (USB upstream)
	EXTERNAL	CONTROL	"Touch Input RJ45 (not for User Control)"	Accessories		Stand	STN-WM55H
	Type # of Drawing		Advanced IR	Accessories	Optional	Mount	WMN-6575SD
			4 drawing				Flip UX
Touch	Touch Pen Type Object Recognition Range Touch Response Time		Passive Pen		CPU N/B S/B GPU FDM/HDD		
			2mm/ 4mm / 8mm / 50mm				
			"38ms ~ 46ms (According to number of Multi Drawing)"				
	Туре		Internal				
	Power Supply		AC 100~240V 50/60Hz	hte die Diesen			
		Max[W/h]	165	Media Player	Mem		N/A
Power	Typical[W/h] Power Consumption Rating[W/h] Stand-by[W/h]		100		Ethernet		
			150			USB	
			0.5			Output	
		BTU[W/h]	562.65			Others	
	Dimension (mm)	Set	1302.6(W) * 805.5(H) * 52.0(D)				
		Package	1469(W) * 924(H) * 210(D)				
	Weight (kg)		28.9	Flip stand			
"Mechanical Spec"	Раскаде		34.9				
	Col		Light Gray		Dimension (mm)	Set	1023 x 1611 x 991 mm
	VESA		400 x 400			Package	31.7 kg 1,682 x 221 x 1,038 mm
	Protectio		Yes	Mechanical	Weight (kg)	Set Package	1,682 x 221 x 1,038 mm 41.8 kg
	Stand		Moving Stand(Acc), Wall Mount	Spec			
	Media Player		N/A "Available with Stip Steed (Outpotion Subidistingford adult)"		Color VESA Mount		Light Gray 400 X 400
	Rotation Power Cable Length		"Available with Flip Stand (Rotation Sylinder Included)"		Rotation		400 X 400 Pivot Supports (90º)
			3m Cover-Jack	Connectivity	Extention Connectivity from SET		HDMI1 / Touch Out 1 / RJ451 /Power1
Operation	Acces		0°C~ 40°C	Accessories	Extention connectivity nom SET		Installation Guide
	Operating Te		0°L~ 40°L 10~80%	Feature	Cracial	H/W	
	Humi	uity	IU~8U%	Feuture	Special	H/W	Rotation(4-Wheels) / Pivot(90º) / Pen & NotePC Tray (Rear)

FIIP Installation guide

FIIP Installation guide

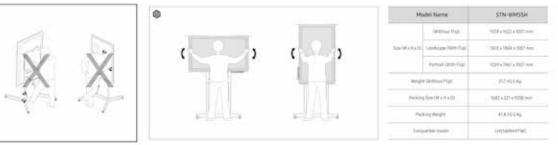


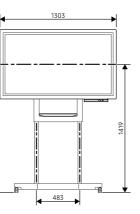


Technical drawing

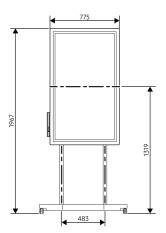


Flip Landscape Dimension









Flip Portrait Dimension

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