## SAMSUNG



## **SAMSUNG FILD** Flip the Future of Collaboration

#### eclipse digital

#### SAMSUNG FIIP

#### Transform the Modern Meeting

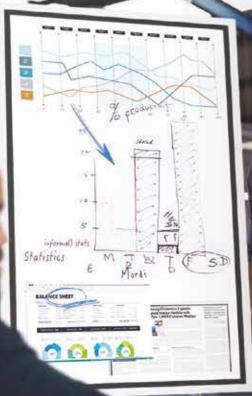
The meeting is the foundation of today's business world. It also can be one of its most challenging elements. Between preparing and moving supplies, finding a room and making sure every voice is heard, it's easy for game-changing ideas to get lost in the process.

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.

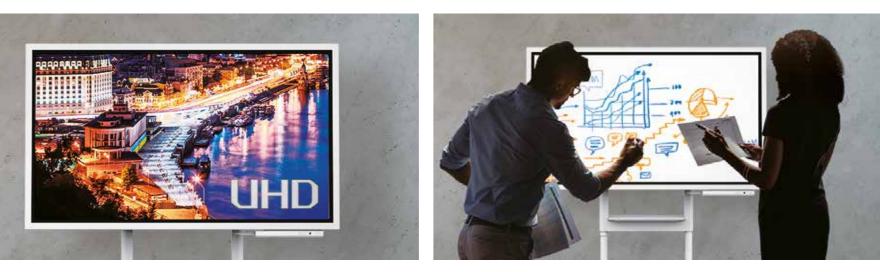
## eclipse digital





## 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.

+44 (0)8450 944954 | hello@eclipsedigitalmedia.co.uk | Eclipse Digital Media, Unit L , Linsford Business Park, Linsford Lane, Mytchett, Surrey, GU16 6DJ



#### 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.





Convenient pen holder

4.5° tilt in portrait mode Spacious tray



#### 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

10 mai

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

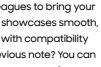
The Samsung Flip enables you and your colleagues to bring your unique style to the conversation. The display showcases smooth, fast writing in a variety of colors and depths, with compatibility for multiple writing tools. Need to erase a previous note? You can quickly clear either a small section or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

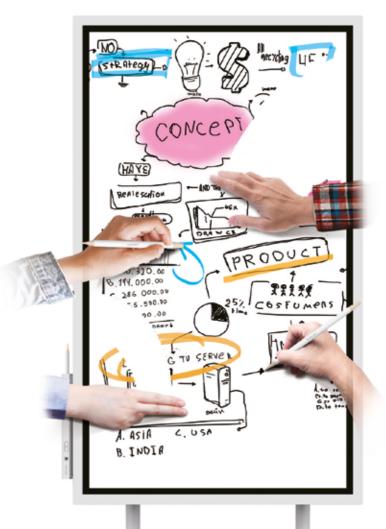




Passive pen Smooth & fast

Flexible erasing







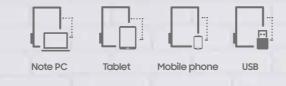
10

12

#### 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

Nes al



----ADDIESS / ADDIESS

Ke work for you by working

NCh VOO

1000

2.12 E-cli

ill.

4.1

STORES.

#### 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

\_

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.





Setting 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.

m

#### 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		
	Diagonal Size		55"		Key	/	Flip App		
Panel	Т	уре	60Hz E-LED			H/W	Super Clear Coating, Temperature Sensor, Pivot Display, Clock Battery(168hrs Clock Keeping),		
	Reso	olution	"3,840 x 2,160 (Landscape) 2,160 x 3,840 (Portrait)"		Special	S/W	Built in Speaker(10W x 2), WiFi Module Embedded Flip S/W		
	Brightness(Typ.) Contrast Ratio(Typ.) Viewing Angle(H/V) Response Time(G-to-G)		300 (without glass), 220 (with glass)		·	Platform	Kant-M (Tizen 3.0)		
			4700:1 (Typ.)(without glass)			Processor	CA72 Quad(1.7GHz)		
			178:178			"On-Chip Cache			
			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		
		RGB			"Internal Player (Embedded H/W)"	"Main Memory	LPDDR41400MHz 64bit 3GB		
		VIDEO	HDMI1			Interface"			
	INPUT	AUDIO	-			Graphics	" 2D & 3D Graphics Engine - Up to 1920x1080. 32bpp - Supports OpenGL ES" "8GB		
		USB	USB 2 (ver 2.0x2, Side 1, Sensor Assy 1)			Storage	(2.65GB Occupied by O/S, 5.35GB Available, )"		
		RGB				Multine alla	" *Video Decoder : MPEG-1/2/4, H.263, H.264/AVC, UHD H.264/AVC, VC-1, AVS+, HEVC, JPEG, PNG, VP8, VP9		
Connectivity	OUTPUT	VIDEO				Multimedia	*Audio Decoder : AC3 (DD), MPEG"		
	UUIPUI	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		
	Ту	pe	Advanced IR	A0003301103	Optional	Mount	WMN-6575SD		
	# of D		4 drawing				Flip UX		
Touch	Touch Pen Type		Passive Pen		CPL				
	Object Recog		2mm/ 4mm / 8mm / 50mm		N/B S/B GPU FDM/HDD Memory		N/A		
	Touch Resp		"38ms ~ 46ms (According to number of Multi Drawing )"						
Power		pe	Internal						
	Power		AC 100~240V 50/60Hz	Media Player					
		Max[W/h]	165	Media Pidyei			N/A		
		Typical[W/h]	100		Ether				
	Power Consumption	Rating[W/h]	150			USB			
		Stand-by[W/h]	0.5		Connectivity	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)	Set	28.9				Flip stand		
Mechanical Spec"		Package	34.9			Set	1023 x 1611 x 991 mm		
	Co VESA		Light Gray 400 x 400		Dimension (mm) Weight (kg)	Package	1023 X 1611 X 991 mm 31.7 kg		
	Protecti					Set	1,682 x 221 x 1,038 mm		
	Stand		Yes Moving Stand(Acc), Wall Mount	Mechanical		Package	1,002 x 221 x 1,038 11111 41.8 kg		
	Media Player		Moving Stand(Acc), wall mount	Spec	Col		41.0 kg Light Gray		
		ation	N/A "Available with Flip Stand (Rotation Sylinder Included)"		VESA		400 X 400		
	Power Cal		Available with Flip Stand (Rotation Sylinder Included) 3m		Rotation Extention Connectivity from SET		Pivot Supports (90º)		
		SSOFY	Cover-Jack	Connectivity			HDMI1 / Touch Out 1 / RJ451 /Power1		
Operation	Operating T		0°C~ 40°C	Accessories	Extention Connec		Installation Guide		
			10~80%	Feature	Special	H/W	Rotation(4-Wheels) / Pivot(90º) / Pen & NotePC Tray (Rear)		
	Hum	liuity	10-80%	Feuture	Special	H/W	Rotation(4-wheels) / Prot(902) / Pen & NotePC Tray (Rear)		

+44 (0)8450 944954 | hello@eclipsedigitalmedia.co.uk | Eclipse Digital Media, Unit L , Linsford Business Park, Linsford Lane, Mytchett, Surrey, GU16 6DJ

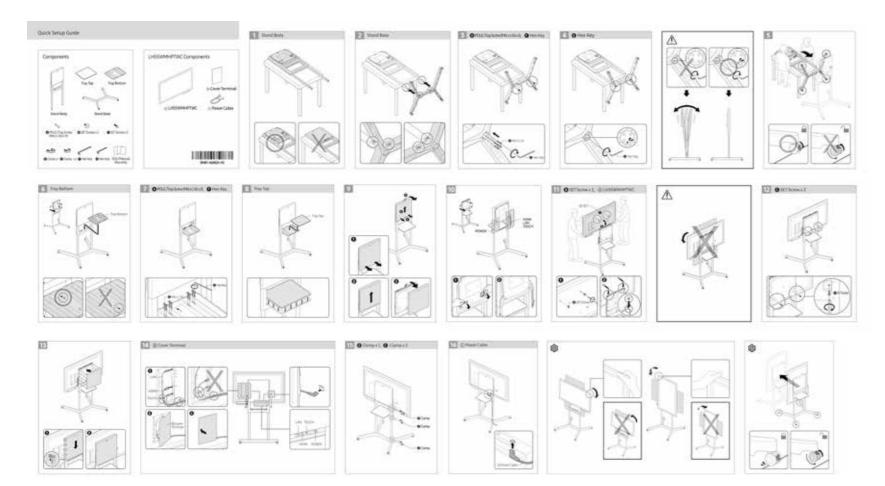
#### FIIP Installation guide

#### FIIP Installation guide

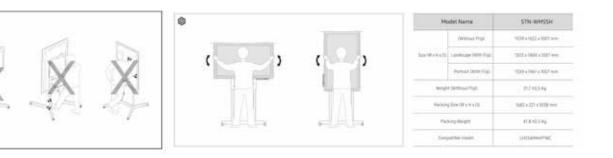
™)

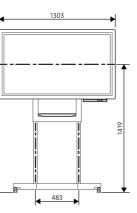
Flip Landscape Dimension

Technical drawing

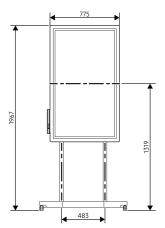


+44 (0)8450 944954 | hello@eclipsedigitalmedia.co.uk | Eclipse Digital Media, Unit L, Linsford Business Park, Linsford Lane, Mytchett, Surrey, GU16 6DJ









Flip Portrait Dimension

