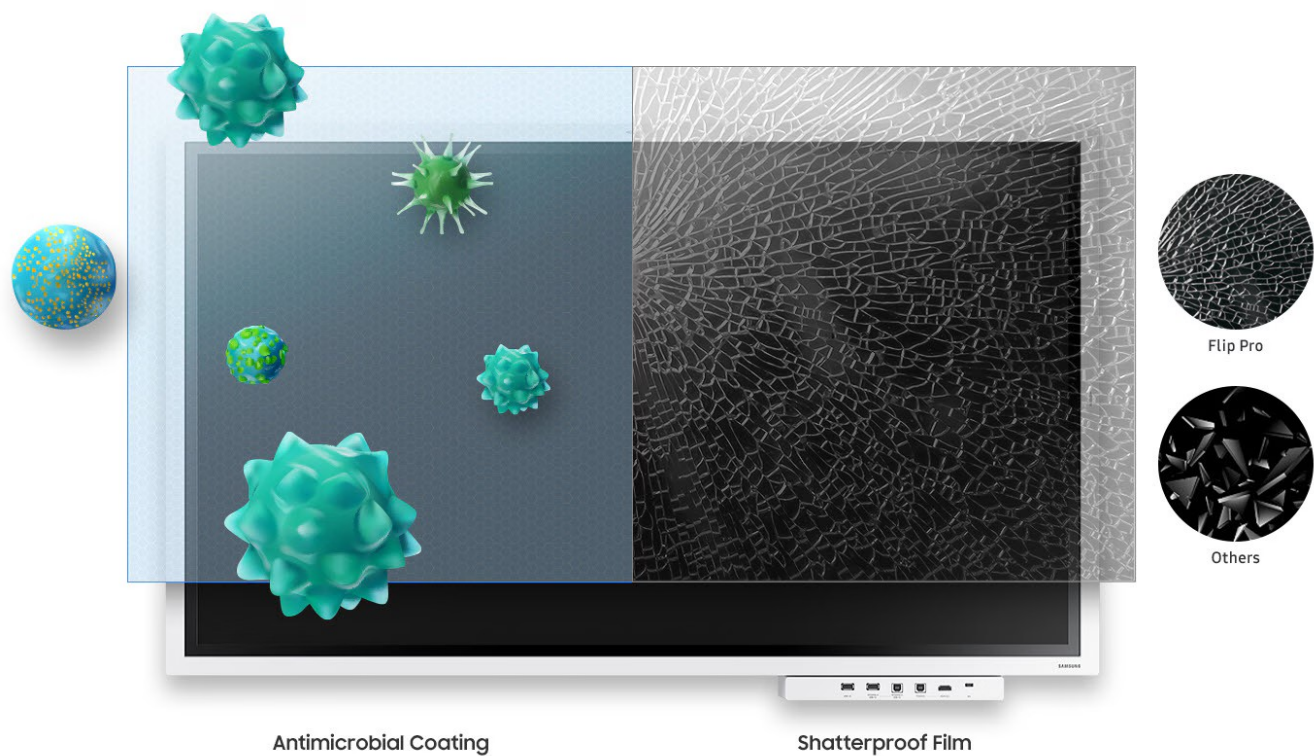


Protective screen technology

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 sterilised 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)

Specifications

Display	Display	Resolution
	75"	3,840 x 2,160
	Diagonal Size	Panel Type
	75"	VA
	Resolution	Pixel Pitch (HxV)
	3,840 x 2,160	0.2451x0.2451(mm)
	Brightness (Typ)	Contrast Ratio
	350 (w/o glass), 220 (w/glass)	4000:1(without glass)
	Viewing Angle (H/V)	Response Time
	178/178	8ms

	Colour Gamut 72%	Glass Haze 2%(without glass)
	H-Scanning Frequency 30~81kHz	Maximum Pixel Frequency 594Mhz
	V-Scanning Frequency 48~75Hz	Operation Time Support 16/7
Connectivity	HDMI In 2	DP In 1
	Version of HDMI 2.0	Version of DP 1.2
	Version of HDCP 2.2	USB 4 (A type : Front 2, Rear 1, C Type : Front 1)
	Audio Out Stereo Mini Jack	RS232 In Yes
	RJ45 In Yes	WiFi Yes
	Bluetooth® Yes	
Power	Power Supply AC100-240V 50/60Hz	Power Consumption (On Mode) 473W(100-240V), 451W(220-240V), OPS(16V/4.5A)
	Power Consumption (Sleep Mode) 0.5W	
Dimension	Set Dimension (WxHxD) 1724 x 1026.3 x 89 mm	Package Dimension (WxHxD) 1905 x 1189 x 287 mm
Weight	Set Weight 59.3 kg	Package Weight 72.2 kg
Operation Conditions	Temperature 0°C~40°C	Humidity 10 ~ 80%, non-condensing
Mechanical Specification	VESA Mount 400 x 400 mm	Bezel Width 20.4mm(T/LR), 44.7mm(B)
	Frame Material Metal(Aluminum)	
Optional Feature	Touch Yes	Mount Yes(Model Name : WMN6575SF)
SoC	OS Version Tizen 6.5	Flash Memory Size 32GB
Touch	Touch Technology IR	