

SAMSUNG

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Flip Pro WM55B Interactive Display

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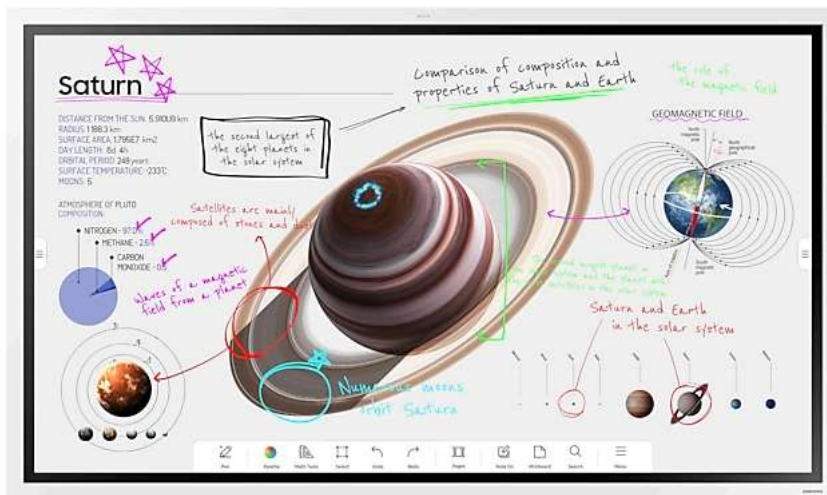


Features

Spec

Support

Compare



Flip Pro WM55B Interactive Display



LH55WMBWBGXCXUE

- Unlimited learning possibilities. With Pro
- Better interaction with best-in-class multi-touch
- Bring ideas to life in an instant

Available size

55"

Flip Pro WM55B Interactive Display

55"

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Unlimited learning possibilities. With Pro.

As digitalization of education accelerates to enable impactful, interactive collaboration, Flip Pro gives educators the tools needed to deliver a new, advanced level of learning. With versatile connectivity, intelligent software and intuitive features, Flip Pro introduces the future of education.

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Better interaction with best-in-class multi-touch

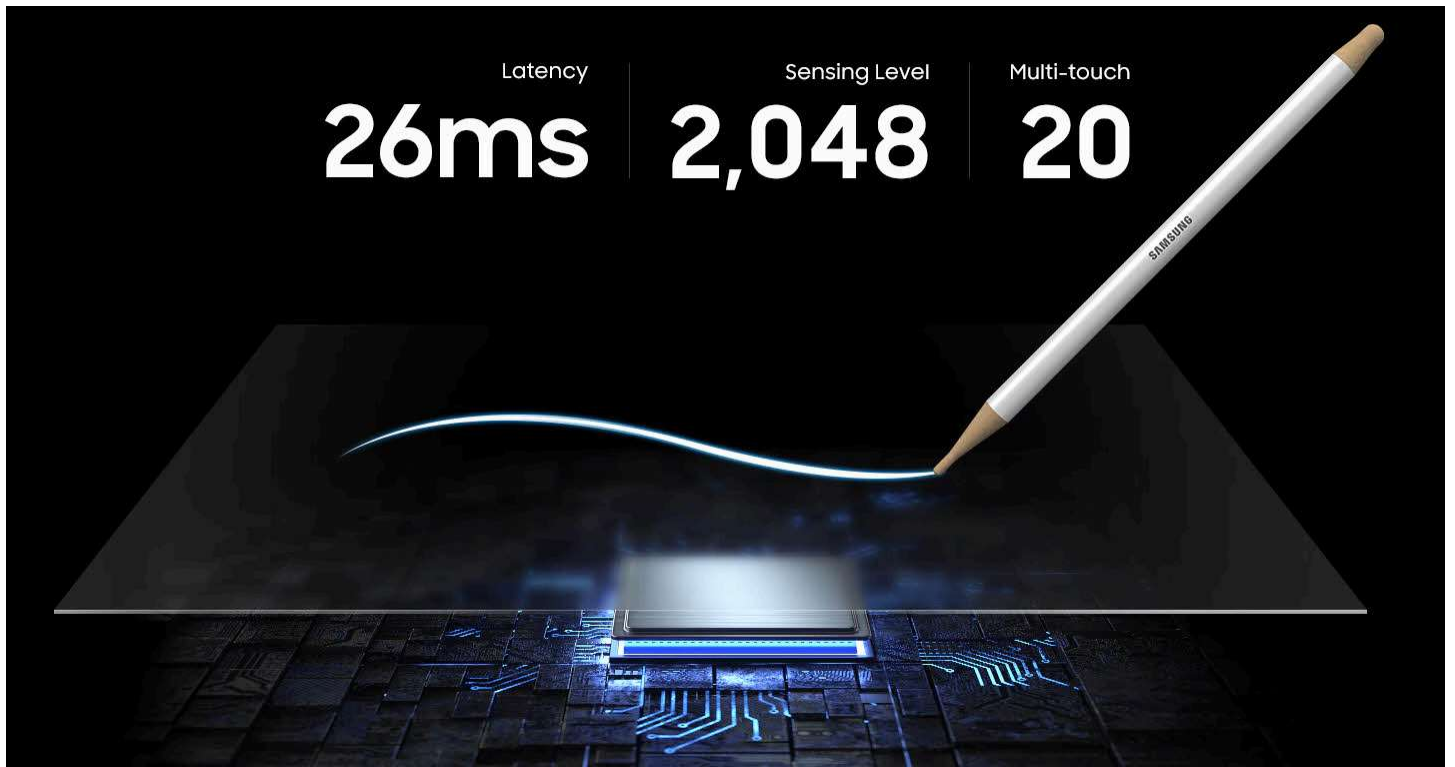
Fast & multi-touch

Flip Pro delivers industry-best latency at just 26ms, with prediction logic applied to ensure a realistic, smooth drawing experience with 2,048 point of thickness built directly into the display to unlock creativity. Plus, Flip Pro enables multi-touch for up to 20 people for enhanced interactivity.

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* When using single touch.

Bring ideas to life in an instant

Intuitive writing & drawing

Ideas are brought to life instantly on Flip Pro with pen and brush mode that provides a real-world writing experience, 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.

Stay connected from any source

Versatile connectivity

Connectivity options, including USB, HDMI and DP. Educators can easily connect any display information on a larger screen, as well as connect to any network and other devices through LAN port and wireless screen-mirroring.

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One single port for three functions

3-in-1 USB-C port

Connectivity is enhanced with 3-in-1 USB-C connectivity, enabling screen mirroring, touch control and external device charging(max. 15W). Educators can simply connect to the USB Type-C port, allowing them to deliver interactive and engaging lessons without any hassle.

* When compared to previous Flip models.

Share with AirPlay 2

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. Creating a wireless dual display setup ensures no student misses out on important information for more collaborative interactions.

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Wireless sharing from multiple devices

SmartView+

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. This cable-less screen sharing functionality is ideal for larger meeting rooms as well as digitized classrooms.

* Image simulated for illustrative purposes.

Access whatever you need, from anywhere

Workspace

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*. This ensures efficiency from any location and an uninterrupted workflow for educators and students.

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

Optimize lesson planning with embedded learning solution

Boxlight MimioConnect*

Flip Pro offers the MimioConnect app, an online blended learning platform, providing an extensive catalog of versatile learning content available via Workspace. Samsung's partnership with leading US education solutions delivers innovative education software directly.

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ht registration and subscription to use this service and the service availability varies by region.
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Keep informed with remote management solution

Remote content push

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.

* Requires MagicINFO license to use this service and SIS(School Information Service) should be separately built and integrated with MagicINFO.

Carefully designed for various use

Slim stand

Flip Pro 55" offers increased working space in front of the display and convenient ways to position and store. Its enhanced, hinge assembly structure enables easy setup and efficient stocking.

Clean screen and minimized damage risk

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.

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acterial function, this product has been treated with the biocidal substance Silver phosphate glass. ' does not protect users against bacteria and provides no protection against viruses including Covid-19. al Coating is on surface of screen only and the effect may vary depending on conditions of use. ranted 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)

Specifications

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Display	Panel Type	Resolution	Pixel Pitch (HxV, mm)
55"	VA	3,840 x 2,160	0.315 x 0.315

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Compare the models

Compare with similar items

Flip Pro WM55B Interactive Display

LH55WMBWBGCXUE

55"

Display	55"
Panel Type	VA
Resolution	3,840 x 2,160
Pixel Pitch (HxV, mm)	0.315 x 0.315

Samsung Interactive Display (WAC Series)

LH75WACWLGXCXUE

65"75"

Diagonal Size	75"
Resolution	3,840 x 2,160
Pixel Pitch (HxV, mm)	429.6(H) x 429.6(V)
Brightness (Typ)	400 nit

Samsung Kiosk with Windows OS

LH24KMC3BGCXUE

24"

All_in_one_solution	
Compact_Design	
Antimicrobial_coating	
Display	24"

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Flip Pro WM55B Interactive Display

55"

55" Crystal UHD Signage QMC

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