Interactive Display
Flip 3
Imagine a new era of learning
What is Samsung Flip 3?

Samsung Flip 3 is a powerful education solution that delivers interactive learning experiences. Developed specifically for the education market, Flip 3 provides educators with boundless resources and flexibility to create engaging lessons for a new era of learning. Flip 3 features immersive touchscreen and input technologies, enabling simultaneous multi-user writing to provide increased involvement while learning. To get the most out of Flip 3’s powerful hardware, students and teachers can access both trusted, embedded content or preferred third-party software. Samsung’s latest technology enables secure environments, while faster hardware increases student engagement. Power seamless learning experiences for everyone with Samsung Flip 3.

How does Samsung Flip 3 transform the classroom?

Intuitive usability

- Multi-writing support up to 20 people
- Pen/Brush mode
- Unlimited annotation
- Flexible image editing
- Content navigation
- Secure content protection

Advanced convenience

- Embedded educational solution
- AirPlay 2
- Faster hardware
- Built-in document reader (MS Word, PowerPoint, Excel and Adobe PDF files)
- Web browser

Easy sharing & presentation

- Versatile templates
- Content navigation
- Secure content protection

Enhanced safety

- Antimicrobial Coating
- Shatterproof protection

Unlock creativity with immersive touch technology

Interactions are intuitively built for problem solving and creating. Use any object near you as a stylus to bring your ideas to life. Flip 3 distinguishes between inputs from thin or thick objects to simulate on-screen writing and highlighting. Or simply erase content with your finger or palm.

Create and solve without limits

Passive pen

Highlighting

Flexible erasing

Ideate and create with interactive touchscreen technology. With support for up to 20 inputs at once, sketch out ideas with swift drawing speed at just 34ms of latency or paint with real-world accuracy with 2,048 points of pressure built directly into the display.

Enhanced safety

Keep the screen clean

Thanks to an Antimicrobial Coating, Samsung Flip 3 inhibits microbial growth to help protect against certain bacteria. This enables teachers and students to stay focused on what’s on the screen with peace of mind.

Minimize accidents and risks

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Samsung understands that accidents happen. To protect students and educators from injury, the Flip 3 screen is wrapped in a proprietary shatterproof film, ensuring the screen stays intact in the event of a break.

Easy sharing & presentation

- Versatile connection (HDMI, USB, DP, OPS slot)
- Screen share
- Touch out control
- Easy content distribution

Advanced convenience

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Antimicrobial Coating

- For performance in antibacterial function, this product has been treated with the biocidal substance Zinc Pyrithione.
- Antibacterial property does not completely 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.
- Antimicrobial 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: FITI Test Research Institute)
- For further details regarding regional restrictions on the antibacterial function, please refer to your country’s Samsung.com website.

Flip 3

Web browser

HDMI

USB

DP

OPS slot

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Explore trusted educational solutions

Samsung partnered closely with Boxlight, a leading US education solution, to deliver fully optimized and innovative education software* directly to Flip 3. Now, educators can access Boxlight’s extensive catalog of versatile learning content for hassle-free lesson planning.

*Available through a web browser shortcut. Full app available through a future software update.

** Requires Boxlight registration and subscription to use the service.

Easy sharing & presentation

Flip 3 features multiple connectivity options, including USB, HDMI, DP, and OPS, as well as wireless screen sharing, to ensure educators can easily access their content from any device. Flip 3 automatically recognizes plugged-in sources, giving you control of your files and media quickly.

Centralize lesson plans and school notifications

Use preferred third-party education solutions and connect to school information systems with the built-in OPS (Open Pluggable Specification) slot. Flip 3 is a centralized source for classroom lesson plans. With seamless, wire-free setups, educators can stream videos from their personal Apple device to the classroom with Flip 3 maximizing education time.

Connect any device with ease

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Seamless Streaming with AirPlay 2

With AirPlay 2 built-in, it’s easier than ever for teachers to add videos to their lesson plans. With seamless, wire-free setups, educators can stream videos from their personal Apple device to the classroom with Flip 3 maximizing education time.