Interactive Display
UDX-S2

SPECKTRON

OPS PC Module

40 point Touch

Wireless Sharing

Windows + **android**

Engage.
Enlighten.
Empower.

Interactive Display
UDX-S2

Excellence in education

Specktron UDX-S2 series is the high-end Interactive Flat Panel for Education. Integrating best-in-class display with seamless operation and safety features keeping in mind student's well-being, this device meets the unique needs of the educators, presenters and the budding learners.

Capture attention & stimulate interaction

UDX-S2 Series' 4K resolution and high-contrast screen brings the images alive and all the content is displayed with impressive sharpness and pro-grade color precision. This flicker-free and anti- glare screen is perfect for prolonged undistracted classroom environment.

Flicker free screen

4K **4K Resolution**

Anti-glare glass

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Unleash the Power of Collaboration: Introducing the Interactive Panel with Integrated Camera

Experience a new era of collaboration with our innovative interactive panel, now featuring a built-in camera. This powerful addition eliminates the need for separate equipment, transforming your meetings, classrooms, and workspaces.

13 MP | 6 Array Mic

- Effortless Video Conferencing: Enhance communication and engagement with a seamless video conferencing experience. The built-in camera eliminates the need for separate equipment, saving space and simplifying setup.

- Interactive Learning: Foster a dynamic learning environment where students and teachers can interact directly through the camera. Real-time demonstrations, discussions, and remote participation are now easier than ever.

- Streamlined Workflow: Increase productivity with the camera's ability to capture notes, drawings, and on-screen content directly on the panel. Share information instantly with colleagues or students.

- All-in-one Solution: Enjoy a clutter-free workspace with a single integrated unit. The built-in camera removes the need for messy cables and external devices.

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Seamless writing experience

Experience effortless writing with the UDX-S2 Series and empower the teachers and students to write naturally and efficiently.

- Zero Bonding technology.
- Double nib design, 3mm fine nib.
- Up to 40 touch points.*
- Less than 40ms writing latency.

Simplify presentations!

Front Type-C interface for all-in-one video, audio, touch, network and charging transmission.
Supports audio and display up to 4K @ 60 fps. Supports charging up to 65W. Laptop internet access via Type-C interface on web-connected the UDX-S2 Series displays.

Rapid response, reliable results
4GB/8GB RAM, 32GB/64GB ROM
2.0 GHz quad core CPU

Clear crisp audio
2*16W output power

Supports Dual System
Android 11 + Windows*
*Optional PC module only

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Unleash Wireless Freedom

Discover the power of effortless screen sharing with Specktron's state-of-the-art wireless dongle. Designed for professionals and educators alike, our dongle ensures your presentations are as dynamic as you are.

- 5s Connection: Instantly connect and share within 5 seconds.
- Driver-free: Plug and play with no additional software installation.
- High-definition Sharing: Experience crystal-clear visuals in full HD.
- Multi-Device Connectivity: Link multiple devices for a collaborative experience.
- Touchback Functionality: Control your presentation directly from any touch-enabled device.
- No Network Required: Share content anywhere, even without Wi-Fi.

Elevate your connectivity experience with our dongle – where innovation meets convenience!

Multi-Device Connectivity
Tap to connect and share with ease, making every interaction effortless.

HD Sharing
Maximum Resolution (TypeC)
1080P: 1920x1080

Driver free experience
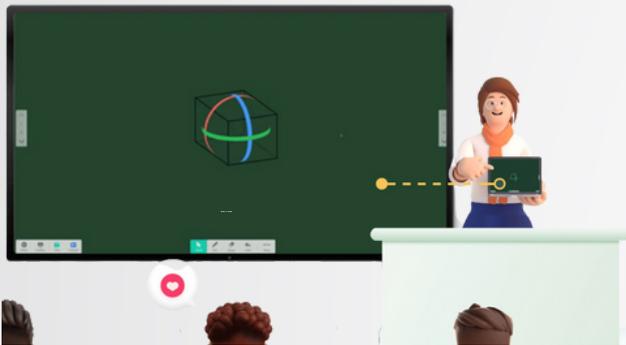Screensharing can be achieved without driver installed in the connected computer with Type C, such as Mac

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Smart Tools for Education

Bytello Class
Educate at your convenience

This tool allows teachers to create, share, and deliver engaging and interactive lessons online. It also helps them communicate with their students, and access various learning resources.

Bytello OS
Teacher's best companion

Personalize your homepage and account in Bytello OS's teacher space. A simple and inspiring educational OS for productive teaching for each individual teacher.
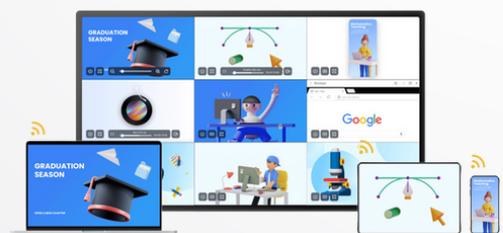

Bytello DMS
Manage the displays remotely

With Bytello DMS, IT operations can be automated and simplified by setting up program operation schedules easily. The IT team can also access data and monitor the usage status of displays for continual enhancement and reporting.

Bytello Share
Wireless and secure screen sharing

With the UDX-S2 Series, you can share screens in both ways securely with up to 9 students simultaneously while being compatible with all the main screen-sharing protocols, such as Miracast, Airplay and Chromecast.

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