SMART®

Technology for today's classrooms
SMART education **solutions**
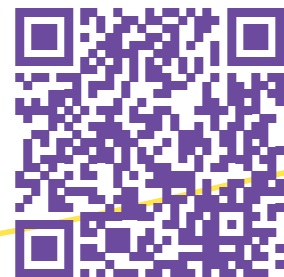
SMART IS THE SOLUTION FOR connected classrooms with simple, faster adoption, less maintenance, and flexible long-term technology.

SMART solutions are designed for **active learning**. With software and hardware that unites students across any distance and empowers **truly engaged learning**.

When you choose SMART for your classrooms you get technology that works - on its own and with **seamless integrations** into existing platforms and workflows like Microsoft and Google.

So teachers can spend **more time teaching** and less time figuring out new complicated tools, signing into endless platforms and breaking lesson flow.

Shirelands Primary, UK
#ConnectionsThatMatter
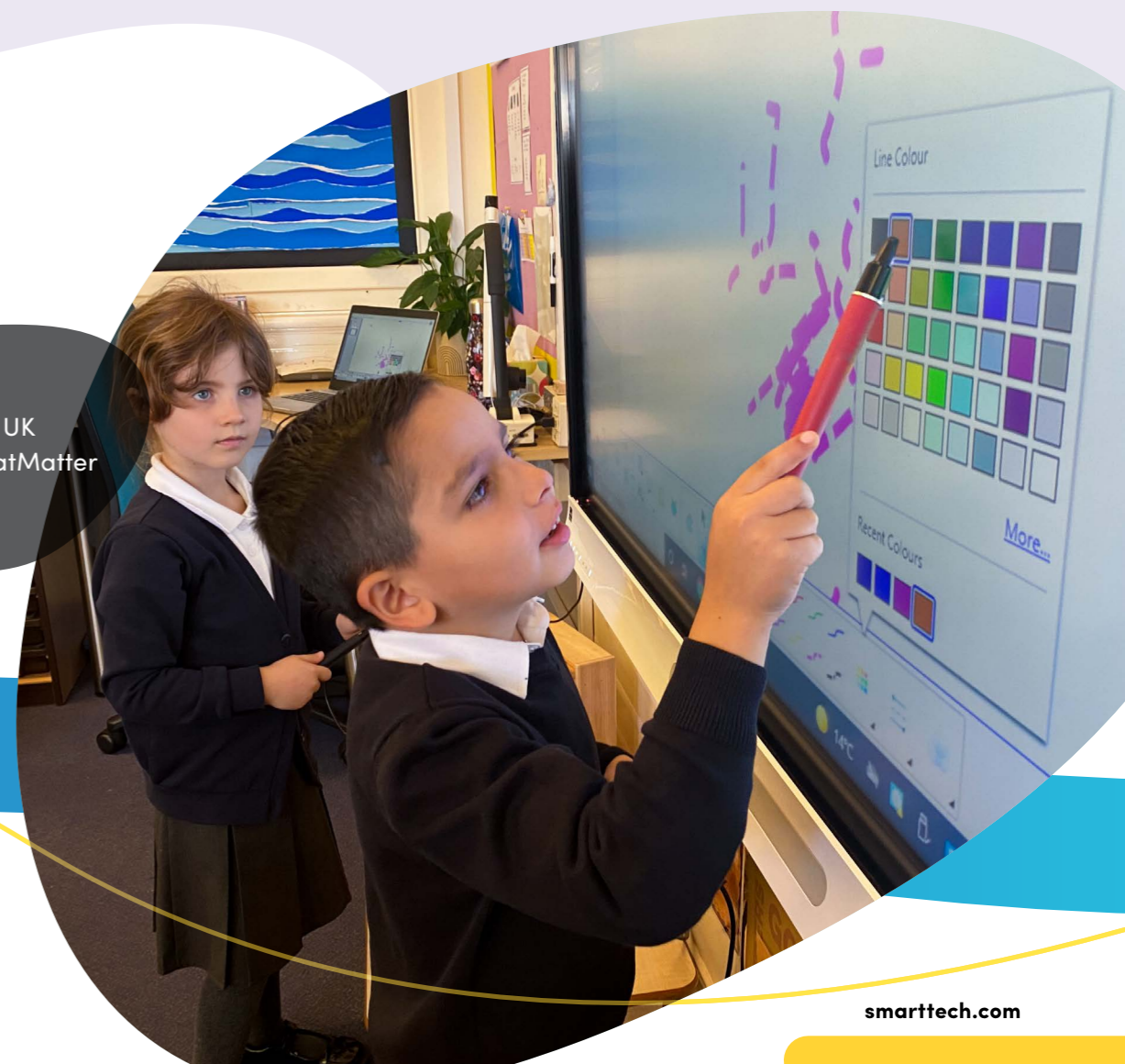
Connections That Matter

At SMART, we're on a mission to create and advance the technology that helps teachers and learners make authentic, meaningful connections.

The connections that really matter – and inspire greatness.

Explore **Connections That Matter**: an inspiring collection of stories and resources ensuring connections continue to thrive around the world.

Pinders Primary, UK
#ConnectionsThatMatter

There's a SMART display for
every classroom

SMART Board® Interactive Displays

Discover a range of high-quality interactive displays providing exceptional value at a great price.

Get connected
Bring together all the technology and content in your classrooms, so it works better together.

Get simple
Exceptionally simple to deploy, use and support, with best-in-class touch and ink.

Get engaging
Software and resources for engaging students included FREE with every display, no subscription required.

Video
Discover the SMART interactive display family

Best in class
education solutions

Choose from three SMART Board interactive display models engineered to fit every teacher, student, learning environment and budget.

6000S series
Best in class

Touch technology
HyPr Touch™ with inGlass™
- 40 points of touch
- Object Awareness™
- Simultaneous Tool Differentiation
- Tool Explorer
- Pen ID™

Built-in computing
- iQ powered by Android™
- Automatic OTA updates (Update to Android 11 coming soon)
- Whiteboard & education content
- NFC sign-in

4K Ultra HD display
- 65" 75" 86"
- 50,000 hrs
- ENERGY STAR® & Ecodesign
- Integrated 20W speakers
- Integrated mic array
- Environmental and proximity sensors

Warranty
- SMART Assure†

Included
- SMART Notebook® basic version
- SMART Ink®
- SMART Remote Management
- Wall mount
- Remote control

MX series
Powerfully simple

Touch technology
- HyPr Touch with Advanced IR
- 20 points of touch
- Object Awareness
- Simultaneous Tool Differentiation

Built-in computing
- iQ powered by Android
- Automatic OTA updates (Update to Android 11 coming soon)
- Whiteboard & education content

4K Ultra HD display
- 55" 65" 75" 86"
- 50,000 hrs
- ENERGY STAR & Ecodesign
- Integrated 15W speakers

Warranty
- SMART Assure†

Included
- SMART Notebook basic version
- SMART Ink
- SMART Remote Management
- Wall mount
- Remote control

GX series
Affordable interactivity

Touch technology
Advanced IR
- 20 points of touch
- Object Awareness*

Built-in computing
- Android
- Whiteboard

4K Ultra HD display
- 65" 75" 86"
- 50,000 hrs
- ENERGY STAR & Ecodesign
- Integrated 15W speakers

Warranty
- SMART Limited

Included
- SMART Notebook basic version
- SMART Ink
- Remote control

* When connected to a PC or Mac computer † Select regional availability ‡ Subscription included with iQ enabled models for length of included product warranty term

SMART Board® 6000S Series

Powered by iQ

65" | 75" | 86"

smarttech.com/6000S-series

- Free software
- 4K Ultra HD, LED 50,000hrs
- HyPr Touch™ with InGlass™
- Up to 40 points of touch
- Microphone array

- Personalized login
- Sensors for: ambient light, humidity, temperature and proximity
- SMART Assure warranty* *region dependent
- Automatic OTA updates
- Best in class touch and ink
- ENERGY STAR® certification and Ecodesign compliance
- Tool Explorer
- Simultaneous Tool Differentiation
- Exceptional privacy and security

Only with 6000S

TOOL EXPLORER™:

Exclusive technology that **digitally recognizes real world objects** to engage students in new ways.

8,000 – 10,000 / yr

Best in class and the best for your classrooms

With every detail designed for learning, the SMART Board 6000S series gives teachers a simpler interactive display experience that fits their natural workflows.

Powered by iQ: An integrated K–12 Android-based experience specifically designed to be simple for all teachers, regardless of technology comfort level.

- **SMART Mirror screensharing**
- **App store**
- **Google and Microsoft integration**
- **Collaborative whiteboard**
- **In-house design**
- **Student device integration**
- **Connects to your video conferencing**

Contact us for questions about products, demos and procurement.

SMART Board® MX Series

Powered by iQ

55" | 65" | 75" | 86"

[↗] **smarttech.com/MX-series**

- [✎] Free software
- [💡] 4K Ultra HD, LED 50,000hrs
- [〰] HyPr Touch™ with Advanced IR
- [👆] 20 points of touch

- [👤] Personalized login
- [🌡] Ambient light sensors
- [✓] SMART Assure warranty* *region dependent
- [📶] Automatic OTA updates
- [✎] Best in class touch and ink
- [energy] ENERGY STAR® certification and Ecodesign compliance
- [🔧] Simultaneous Tool Differentiation
- [🔒] Exceptional privacy and security

AN INTUITIVE USER EXPERIENCE:

An experience teachers can master from day one, plus built-in maintenance and upgrades.

Powerfully simple

The SMART Board® MX series provides premium-quality, easy to use interactive technology at an affordable price.

Powered by iQ: An integrated K-12 Android-based experience specifically designed to be simple for all teachers, regardless of technology comfort level.

- **SMART Mirror screensharing**
- **App store**
- **Google and Microsoft integration**
- **Collaborative whiteboard**
- **In-house design**
- **Student device integration**
- **Connects to your video conferencing**

Contact us for questions about products, demos and procurement.

SMART Board® **GX Series**

65" I 75" I 86"

smarttech.com/GX-series

- Free software
- 4K Ultra HD, LED 50,000hrs
- Advanced IR touch technology
- 20 points of touch
- Ambient light sensors
- SMART warranty
- OTA updates
- Best in class touch and ink
- ENERGY STAR® certification and Ecodesign compliance

SMART Ink:

Write anywhere, on any file, with any connected Windows® or Mac computer.

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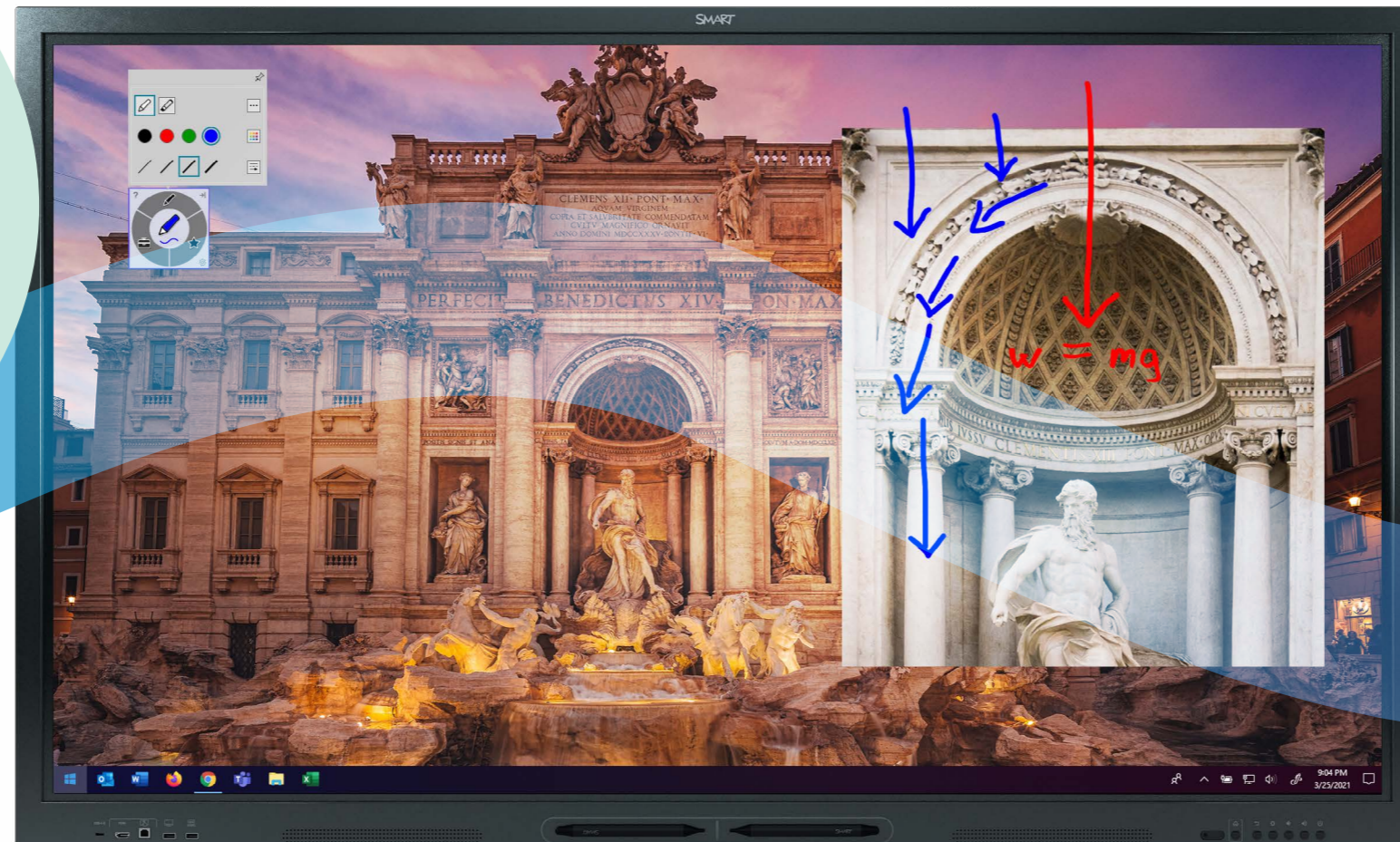
Basically brilliant

Bring affordable interactivity to your classroom.

Built-in Android computing gives teachers the freedom to browse the web, whiteboard, screenshare and more. All adding up to an affordable alternative to classroom projectors and a solid investment for your EdTech budget.

- **App-based screen sharing**
- **Google and Microsoft integration**
- **Digital whiteboard**

Contact us for questions about products, demos and procurement.

SMART iQ

There's nothing like an iQ-powered interactive display. The integrated K–12 Android-based experience is a platform purposefully designed to be easy to use for ALL. From EdTech newbie to ninja, iQ gives teachers easier, more powerful and more accessible ways to engage students anywhere.

iQ
All-in-one experience:

Get connected:

- Connect student devices – in and out of the classroom
- Flexible access to verified apps
- Connect to videoconferencing
- Integrates with your existing classroom technology

Get simple:

- Simple to use and adopt
- Simple to maintain and future-proof
- Exceptional privacy and security

Get engaging:

- Free, powerful platform for teaching
- Free education tools, templates, and resources

SMART Ink

Desktop software that gives users the power to markup anything, anywhere – even in applications without native ink tools.

- Industry-leading touch and ink experiences.
- No overlay or special ink mode
- Write into PDFs and Microsoft Office files, and over applications, browsers and connected video sources.
- Save your ink into PDF and Microsoft Office file formats.
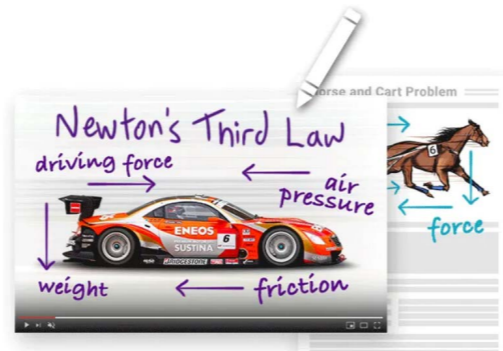
SMART Notebook
basic version

Optimized for SMART Board interactive displays, award-winning SMART Notebook basic version is free learning software that helps you create dynamic, interactive lessons and deliver them on an interactive display.
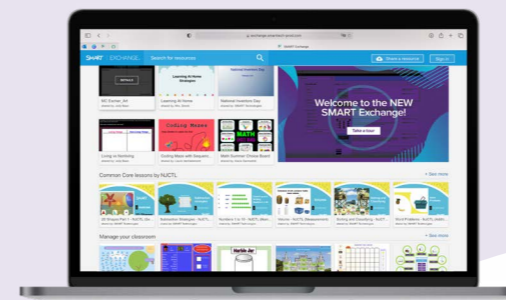
SMART Exchange

Thousands of free, ready-made and searchable lesson resources. Including activities, games, and SMART Notebook lessons, to bring engagement to any grade level and subject.

SMART Remote Management

A cloud-based device-management tool that provides a one-stop solution for technology administrators to maintain, control, support, and secure devices from any web browser.

- View summaries of displays and devices through intuitive dashboards and diagnostic programs
- Flexibly and easily scale from hundreds to thousands of devices
- Know the status of your devices and users in real time
- Centrally manage all SMART Board displays with iQ

*Subscription included with all SMART Board® displays with iQ for the length of included warranty.

Lumio™ by SMART

Deliver engaging lessons –
no matter where your learners are

Lumio helps you get more value from your student devices. Teachers can transform the lessons and content they are already using into active, collaborative learning experiences to engage students on their devices, wherever they are.

Ignite engagement and get meaningful insight into learning

- Easily turn PDFs, Google Slides, PowerPoint, and Notebook files into engaging lessons with interactive activities, games, group workspaces, and formative assessments built right in.
- A long-term, flexible solution to support your instructional goals and address key challenges like active learning, personalization, social-emotional learning, student contribution and advocacy.
- Works with the Google and Microsoft platforms your teachers already use.

Discover how Lumio is optimized for today's learning environments at lum.io.

SMART **Podium 624**

Deliver dynamic presentations

The SMART Podium interactive pen display with touch helps educators and instructors communicate more effectively, improving student comprehension.

While projecting to a large display, or when teaching remotely, instructors can add notes or illustrations to their presentations on the touch screen. Students participate more when educators capture their ideas, questions, and feedback in the moment.

- **24" full HD touch screen**
- **SMART Ink**
- **Palm rejection**
- **Cordless pen**
- **HDMI, DVI-I (in/out, HDCP-compliant), USB ports and VGA adaptor cables**

Visually guide student through key concepts

SMART **Document Camera 650**

Connected and captivating

The SMART Document Camera 650 connects digital learning to the physical world in high definition, to help increase student engagement even while video conferencing.

It provides a simple way to capture, share and connect students to facts, figures, and concepts. View, capture and write over content within iQ on SMART displays or directly into your SMART Notebook lesson.

Easy to set up, use and maintain in flexible and diverse classroom configurations, the SMART Document camera is a solid investment for every EdTech budget.

- **4K ultra HD**
- **13 MP camera**
- **10X optical zoom, 230X total zoom**
- **Built-in microphone**
- **5-year warranty**
- **Wired or dual-brand Wi-Fi**
- **Peer-to-peer wireless connectivity**
- **HD video conferencing (UVC compliant)**

A remote control makes the capture, recording and broadcast of lessons simple

SMART Accessories

SMART Accessories

Training

We make learning with SMART quick and easy so educators can get back to what matters most, **teaching.**

From quick "getting started" videos to expert-led professional learning sessions, we have everything you need to learn SMART.

📢 Getting started

Learn the "Ins & Outs" in 5 easy steps with our "quick train" videos, layered with ideas to try in your classroom today.

Enhance your lessons with active learning tools.
Engage your students anywhere.
Deliver lessons designed for collaborative learning.

Resources for educators, schools and districts, students and families, and technical support.

Turn-key resources make implementing SMART easy - with everything you need at your fingertips. From ready-made training files, pre-written communication, and instructional toolkits to align to your goals, SMART has you covered!

Free live & on-demand professional learning

Weekly webinars, an annual PD event, and more - join SMART's team of passionate Professional Development Specialists, who are all former educators, as they share how to create robust lessons and activities with SMART solutions.

SMART global communities

🔗 smarttech.com/community

Our Global Ambassador and SMART Certified Trainer communities connect inspiring educators around the world to share ideas and best practices. Join them for quick tips and innovative ideas on SMART's social media channels:

Expert-led professional development

Maximize the impact of your SMART investment with hands-on professional development led by expert educators. Choose from live remote, half-, or full-day sessions that are customized to meet your educational goals.
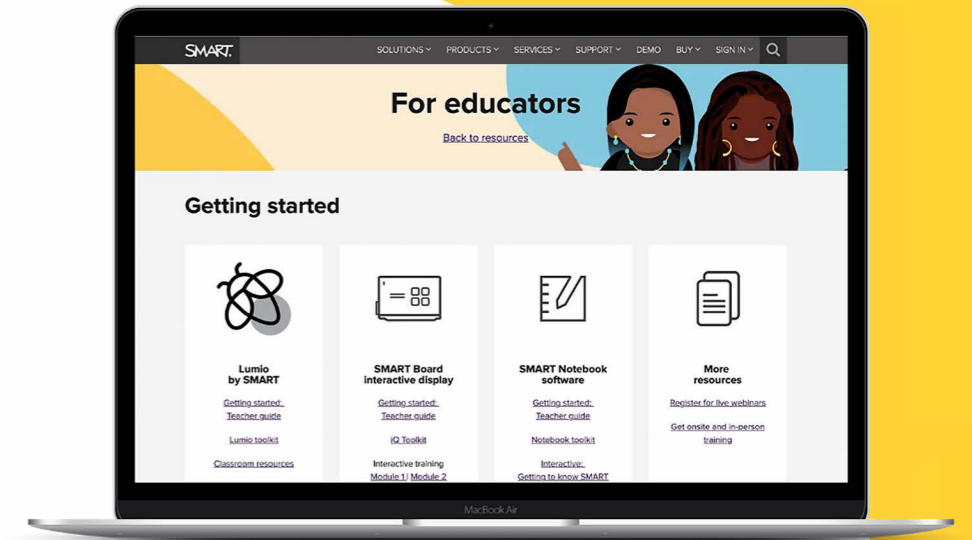
Checklist
Evaluating Interactive Displays

Evaluating education technology is no small task. Below are several questions to help guide your discussions with providers to effectively compare and prioritize the features that affect learning outcomes, teacher adoption, as well as product quality, safety and value.

Touch and writing experience

☐ **1.** Can multiple users select objects with a finger, write with a pen and erase with their palm at the same time?

☐ **2.** Is writing on the display as easy as picking up a pen without selecting a tool from a menu?

☐ **3.** Can users pick up a pen to ink over any input and/or application on the embedded Android™ platform?

☐ **4.** Test the touch and writing experience on your preferred PC or Mac device. Test for:
  a. A minimum of 20 points of touch on both operating systems.
  b. Automatic simultaneous recognition of touch, pen and eraser/palm.

☐ **5.** Does the display provide plug and play support to Chrome OS applications with touch, pen, and erasers?

☐ **6.** Can users write notes into third-party files, such as PDF and PowerPoint® and save them in the native format?

Embedded computing experience

☐ **7.** How many ways are available to share screens? At a minimum, users should be able to share screens with native, browser-based and app-based screen-sharing.

☐ **8.** Is there an app provided for Windows and Mac OS that enables screen-sharing without prior network configuration and includes touchback support?

☐ **9.** Does the embedded computing protect user's files, settings, and personal information by offering personalized user profiles? Does it utilize Google and Microsoft credentials for login?

☐ **10.** Is there a sign out or clean up feature that securely logs users out from cloud storage and apps? Can administrators remotely clear content from the interactive display?

☐ **11.** Does the solution offer a live visual preview when switching between video inputs?

☐ **12.** How does the display update? Is it over-the-air? Is it automatic or manual?

☐ **13.** Can users search, install and favorite verified apps from a native app store? Does the display have access to popular apps for teachers including Microsoft Office apps and leading video conferencing apps?

☐ **14.** Can administrators centrally deploy apps to the embedded Android?

☐ **15.** Is your data hosted on best-in-class data centers with industry-standard certifications? Can European customers have their product user data stored and processed in the EU in accordance with EU and GDPR legislation?

Embedded whiteboard:

☐ **16.** How user-friendly and streamlined is the whiteboard experience? Can users discover and complete desired actions within a few clicks?

☐ **17.** How easy is it to share whiteboard content to student devices? Does it require students to login with an account? Does shared content update in real time?

☐ **18.** Does the whiteboard offer multi-way collaboration with student devices? How many devices can connect and contribute? Are additional tools such as text, touch, erase and highlight available to students?

☐ **19.** During lesson delivery, can you switch between teacher-paced and student-paced modes?

☐ **20.** Does the whiteboard offer integrated image and video search, without ads? Does it use SafeSearch for results?

☐ **21.** Does the whiteboard include educationally relevant backgrounds and interactive digital manipulatives? How easy is it to add resources to a lesson on the fly?

☐ **22.** Can multi-page PDF files be opened via the whiteboard application?

☐ **23.** Does the whiteboard offer integrated image capture from a connected UVC device?

What's included, quality and computing options

☐ **24.** Does the display come with subscription-free software and pre-made education resources?

☐ **25.** Is there an option to add a fully integrated computer that includes Windows 10 Pro?

☐ **26.** Does the interactive display company invest in accelerated life testing (ALT) to ensure long-term quality?

☐ **27.** Are speakers, a wall mount, a remote control and built-in Wi-Fi included?

☐ **28.** Are the displays ENERGY STAR® certified and EU Ecodesign compliant?

Professional learning

☐ **29.** Does the company have a team of former educators dedicated to supporting customers during implementation?

☐ **30.** Does the company offer online resources and webinars that include both functional and pedagogical professional development?

Technical support

☐ **31.** Does the manufacturer offer comprehensive online self-serve support that includes a searchable knowledge base, moderated user communities and social media?

☐ **32.** Does the manufacturer provide online technical training?

Connections that matter inspire greatness

SMART®

Authorized Reseller:

avitor
AUDIO VISUAL & IT

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2 Prospect House
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Ireland.
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