



# The Perfect Guide to Education Technology

Welcome to the world of endless possibilities in educational technology!

In this rapidly evolving digital landscape, the selection of the ideal technology for your classroom is more vital than ever, to enrich the learning journey and empower students for their futures. Whether you're an experienced educator or a dedicated decision-maker within education, this brochure serves as your guide amidst the vast array of technological offerings, enabling well-informed to make you decisions that will transform your classroom into a vibrant centre of innovation. interaction. and academic achievement.

So, grab a drink, settle down, and take a look through this guide, to see what inspirational products your classroom needs to help inspirer the next generation of students on their learning journey.







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## INTERACTIVE DISPLAYS



# Inspire curiosity, fuel creativity: unleash the power of Avocor's Interactive Displays

The educational landscape has undergone a remarkable evolution in recent years. The abrupt shift to remote learning brought forth numerous challenges, including limited student engagement, technological disparities, and the absence of in-person interactions crucial for effective teaching.

A promising solution has emerged in the form of hybrid teaching, which blends the best of both worlds by combining virtual and in-person learning experiences. Interactive displays from Avocor play a pivotal role in this transformation. These cutting-edge tools facilitate dynamic lessons, enabling educators to bridge the gap between physical and virtual classrooms.

Avocor's interactive displays empower teachers to deliver captivating lessons using the productivity tools they are already familiar with. This innovative approach not only addresses the challenges posed by remote learning but also enhances student participation, comprehension, and overall learning outcomes.



### **Avocor L Series Display**

Gather round and get engaged with the 105" display. The 21:9 displays provide 33% more screen space than traditional 16:9, empowering classroom engagement like never before.





#### **Avocor E Series**

The E Series effortlessly combines with the comprehensive productivity suites from Microsoft and Google to save teachers time and energy.

For more about Avocor call the SimplyAVS team on 01635 597044







### Engage minds & ignite learning with Avocor Interactive Displays

In modern education, Interactive Displays have revolutionised the learning landscape, providing students and teachers with a host of benefits. These digital displays facilitate dynamic content delivery, making lessons engaging and interactive.

Students can grasp complex concepts through visual aids, animations, and real-time demonstrations, enhancing their understanding and retention.

Teachers on the other hand can seamlessly integrate multimedia elements, adapting their teaching methods to diverse learning styles. This fosters active participation and collaboration, as well as the ability to instantaneously share resources.

For more about Avocor call the SimplyAVS team on 01635 597044







#### **Avocor E Series**

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#### Avocor G Series

Choosing the Avocor G Series will support best teaching practices in higher and further education, facilitate collaboration, and allow for the effective engagement of a class in room and remote. Thanks to its enhanced touch technology it delivers a precise writing experience.



### MOUNTS

### Enhance your view: **Neomounts' Floor Mounts** elevate your experience



As we know, screens don't float. To ensure the best viewing experience, it is vital to select the right mount for your digital display.

Neomounts floor mounts offer a range of benefits for securely holding digital displays. These mounts ensure the optimum screen position, with the flexibility you need. Neomounts' durable construction ensures long-lasting reliability. The mounts are TÜV certified, ensuring safety and quality.

Easy installation and height adjustment options make them userfriendly, while cable management maintains a tidy setup. Elevate your digital setup with Neomounts; both in design and functionality.



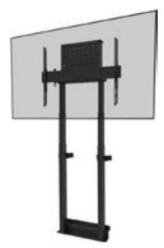




#### Floor Stand

- · Screen size 55-86"
- Max capacity 76 kg
- 4 preset height positions
- · Including touch screen stabilizers

For more about Neomounts call the SimplyAVS team on 01635 597044



### **Motorised Wall Mount**

- · Screen size 55-100"
- Max capacity 100 kg
- · Motorised height adjustment (65 cm, 35mm/sec)
- · Anti-collision system





# **VISUALISERS &** TRACKING BOXES



### The smart, modern way to teach

Over the years, the landscape of teaching has undergone a remarkable transformation, shedding its reliance on archaic tools and enthusiastically embracing cutting-edge technology.

space where traditional methods make way for innovative solutions like the AVerVision A30 all-in-one camera. It's the first in the industry to feature a visualiser, microphone, speaker and webcam in one device. This remarkable product has revolutionised the pedagogical experience, allowing educators to effortlessly share documents, 3D objects, and even microscopic wonders with vivid clarity.

The modern classroom is a dynamic

The once-static learning environment now thrives on interactive engagement, as teachers harness the power of such tools to kindle curiosity and inspire profound understanding among their students.

### **Taking AV Experience** to the next level

The NDI® Matrix Tracking Box by AVer revolutionises live video production. Seamlessly integrating with NDI technology, it offers realtime object tracking, enhancing camera movement and dynamic visual delivery. Elevate your live classroom broadcasts with precise tracking and captivating content using this innovative product.



#### MT 30 0N

### NDI® Matrix Tracking Box

- · Effortless control of multiple sources through one platform
- · Easy to mix and match video, audio & computer devices
- Perfect for classrooms, lecture halls and
- Offers a seamless end to end solution when Paired with our PRO AV range of cameras

For more about AVer call the SimplyAVS team on 01635 597044





## COLLABORATION

# Redefine collaboration, drive academic success



Over the past decade, education has undergone a remarkable transformation, with technology playing a pivotal role. Airtame products have emerged as essential tools in modern classrooms, seamlessly adapting to this shift. Gone are the days of static lectures; Airtame has redefined engagement and interactivity.



The **Airtame 2** provides innovative solutions by enabling educators to empower modern education with its **wireless screen sharing**, allowing interactive lessons. Its remote management ensures effortless device control, while **digital signage** enhances communication across campuses, fostering a dynamic and collaborative learning environment.



Airtame Hybrid facilitates and revolutionises education by seamlessly integrating remote management and wireless screen sharing, while offering cutting-edge hybrid conferencing capabilities and stunning 4K resolution. Its versatility extends to dynamic digital signage, enhancing campus communication and creating an immersive, techdriven learning experience.

For more about Airtame call the SimplyAVS team on 01635 597044





## **PROJECTORS**

### **Enhancing Assembly Halls:** Vivitek DU7000 Series



In the realm of education, assembly halls serve as vital spaces for gatherings and presentations. However, the utilisation of projectors in Their user-friendly interface these settings often poses significant challenges. Traditional projectors may struggle with inadequate brightness, resulting in poor visibility and diminished engagement. Moreover, complex setup procedures and unreliable performance can disrupt presentations, causing frustration among educators and audiences alike. This is where the Vivitek DU7000 series the learning experience within can help, a game-changer in assembly assembly halls effortlessly. hall projection.

With unparalleled brightness and clarity, these projectors ensure vivid visuals even in well-lit environments. streamlines setup processes, allowing educators to focus on content delivery rather than technical hurdles. Additionally, advanced reliability features minimise downtime, guaranteeing seamless presentations every time. By addressing these pain points head-on, Vivitek's DU7000 series empowers educators to elevate



DU7000 Series

**Elevating Large Venue Projection** with Unmatched Installation **Precision and Image Excellence** 

- Suitable for large venues such as auditoriums, lecture and assembly halls
- · Maintenace free operation for up to 30,000 hours
- · Brightness up to 9,600 lumens
- · 3,000,000:1 contrast ratio
- · Power savings, reducing consumption by up to 45%

For more about Vivitek call

the SimplyAVS team on 01635 597044





## PROJECTOR SCREENS

# Illuminate your assembly hall with crystal clear Sapphire Screens

todav's bustling educational landscape, assembly halls serve as vital spaces for gatherings, presentations, and events. However, head teachers often face common challenges in these settings, from inadequate visibility due to poor lighting or glare to struggling with outdated projection technology that hampers engagement. With the use technology cutting-edge of designed

specifically for education environment and Sapphire screens, you can enjoy crystal-clear images, vibrant colours and superior visibility from every angle. They are designed to minimise distractions caused by glare or low- quality visuals and immersive provide learning experiences that captivate audiences. Elevate your assembly hall with Sapphire, where clarity meets excellence.





### Sapphire Electric Screen

The Sapphire Mayfair Electric Projector Screen with Handheld Radio Remote Control offers a range of features and benefits for an excellent viewing experience.

- · Handheld Radio Remote Control
- · Inline Wall Switch
- Energy-Saving
- Sleek White Aluminium Casing

For more about Sapphire call the SimplyAVS team on 01635 597044

#### Available models:

RFR Control Box

#### SEWS400BWSF-A10

Format Viewing Area 3495 x 2181mm Approx Case Dimensions L 3824mm x H 126mm x D 120mm

#### SEWS350BWSF-A10

Format Viewing Area 3985 x 2490mm Approx Case Dimensions L 4300mm x H 126mm x D 120mm



### PTZ CAMERAS

# Revolutionise classroom dynamics with PTZOptics Cameras



PTZOptics cameras have emerged as invaluable tools in revolutionising technology in the education landscape. As educators faced unprecedented challenges during the pandemic, PTZOptics cameras were instrumental in bridging the gap between physical classrooms and remote learning. Today, as the demand for versatile and captivating educational experiences grows, many education facilities around the globe continue to harness PTZOptics cameras to flip the classroom, enhancing online education by recording high-quality lectures. These easy-to-use and remotely controllable cameras facilitate dynamic presentations and flexible recording setups, enhancing the learning experience. The Move 4K and Move SE's advanced autotracking features automatically follow the educator to ensure that content is never missed, helping to create a more immersive and personalised learning experience. With presenter-lock technology, teachers can simply enter the room and start tracking, no software setup is needed.

### Move SE Production Camera

- 1080p video
- · Auto-tracking
- · SDI, HDMI, IP, USB



Beyond lectures, PTZOptics cameras extend their impact to celebratory events like graduations and sporting events. PTZOptics cameras streamline broadcasts with minimal operator intervention. PTZOptics cameras empower captivating live sports broadcasts, connecting families across the country with their student-athletes' achievements. In essence, PTZOptics cameras prove to be versatile tools in the education sector, enhancing engagement, accessibility, and the overall educational experience.

### Move 4K

### **Production Camera**

- 4K video
- · Auto-tracking
- · NDI, SDI, HDMI, IP, USB







For more about PTZOptics call the SimplyAVS team on 01635 597044



## SECURITY



### **Enhancing education with WatchGuard Firebox Cybersecurity Solutions**



In the ever-evolving landscape of education. cybersecurity emerged as a critical component over the past decade. As teaching methods shifted towards digital platforms, the need to safeguard sensitive information and online interactions became paramount. WatchGuard Firebox has risen to this challenge, offering robust cybersecurity solutions that benefit both students and teachers. WatchGuard Firebox ensures secure virtual а environment, protecting against cyber threats and unauthorised access. This fosters trust and confidence in online learning, enabling educators to explore innovative teaching





techniques without compromising privacy. Students can engage in a protected digital space, enhancing their focus and collaboration. The integration of WatchGuard Firebox has enriched the learning experience by fostering a safe and conducive online atmosphere. As educational institutions navigate the digital realm, these cybersecurity solutions pave the way for seamless. secure, and dynamic learning, ultimately preparing students for the interconnected world while empowering educators to deliver quality education without compromise.

For more about WatchGuard call the SimplyAVS team on 01635 597044



## **PERIPHERALS**

# Stylise your educational experience with PORT Designs



Crafted with precision, backpacks seamlessly blend style and functionality, providing a reliable companion for students. With thoughtfully designed compartments, your devices. books, and essentials find their dedicated spaces. Ergonomic features ensure comfort during long commutes, while durable materials guarantee longevity. Navigate your academic journey effortlessly with PORT Designs, where innovation meets education.

Designed to enhance productivity and streamline learning, these docks offer seamless connectivity, allowing students and educators effortlessly connect peripherals. monitors, and accessories. Simplify multitasking, boost efficiency, and create a dynamic learning environment.











105330

**Portland Laptop Backpack** 

With PORT Designs notebook docks, enhance your classroom or remote setup for a brighter, more interactive future. Experience the future of education technology today.



For more about PORT Designs call the SimplyAVS team on 01635 597044



## IT ACCESSORIES

### Interactive teaching, impressive results with products you can TRUST



Keyboards, mouse and webcams have become integral tools in modern education, reshaping teaching practices over the past decade. This evolution has been empowered by TRUST, which offer a host of advantages for both students and teachers.

TRUST keyboards and mouse facilitate seamless communication and information sharing, allowing educators to adapt to digital platforms

with ease. Webcams enable face-to-face interactions in virtual environments, fostering a sense of connection and engagement crucial for effective learning.

The adoption of TRUST keyboards and webcams has enriched the learning experience by promoting active participation, personalised feedback, and collaborative projects. Students can express themselves confidently, while teachers can provide real-time

guidance, bridging physical divides. This integration of technology has nurtured a dynamic and interactive learning ecosystem that prepares students for the challenges of the digital age.

Engage learners with interactive gaming products designed for the eSports curriculum, from TRUST.



TKM-250

### Wired Keyboard & Mouse

- · USB wired connectivity
- · Silent keys
- · With spill resistant keyboard



TKM-360

### Silent Wireless Keyboard & Mouse set

- · Smooth and silent
- · Typing, elevated
- Wireless wonder

#### **ECO TW-200**

#### Webcam

- · 1080p full HD webcam
- Fixed focus glass lensLong distance microphone



For more about TRUST call the SimplyAVS team on 01635 597044



## **CHARGING CARTS**



### The power to charge forward

In contemporary educational settings, the integration of cutting-edge technology has become a prevailing norm. A prime illustration is the widespread adoption of advanced tools like the Manhattan UK 32 Port AC Charging Cabinet, designed to accommodate devices of up to 15.6".

This exemplifies the imperative shift towards digital learning and connectivity, catering to the diverse needs of both educators and students. Such innovations not only facilitate seamless access to information but also cultivate crucial digital literacy skills, preparing learners for the demands of a techdriven world. Thus, the Manhattan charging cabinet typifies the modern classroom's inclination towards leveraging new technology as an essential pedagogical resource.





#### 180542

### 32 Port AC Charging Cart

- · Safely stores and charges devices up to 15.6"
- · Built-in UK plug outlets (32 total) on the back
- Protection against overload, overcurrent, short-circuiting and voltage spikes



#### 716000

### 32-Port USB-C Charging Cart - 576 W

· Safely stores and fast-charges up to 32 devices

up to 14"

- · Pin-code lock
- Protection against overload, overcurrent, short circuit, voltage spikes and lightning strikes





For more about Manhattan all the SimplyAVS team on 01635 597044









## SUMMARY

### Teach. Empower. Inspire.

Invest in the future of education with the perfect guide to Education Technology. From interactive learning platforms to cuttingedge technology, our brochure aims to empower educators and decision-makers to embrace the transformative potential of educational technology. Elevate the learning experience, foster student engagement, and unlock a world of innovative opportunities. Equip your classroom for success in the digital age, and together, let's shape a brighter tomorrow for the leaders of the future.









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## **Simply AVS Education Partners**























































































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