



IQ BOARD AUSTRALIA PRODUCT RANGE

Interactive solutions for connected
classrooms and teams

V3.1



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Who we are

With more than 15 years of development, IQ Board provides cutting-edge teaching & meeting solutions for over 1,000,000 classrooms and meeting spaces across the world.

With fully integrated audio & video conference solutions, IQ is focused on making teaching, meeting, training, sharing and collaborating simple (both in education and office environments).



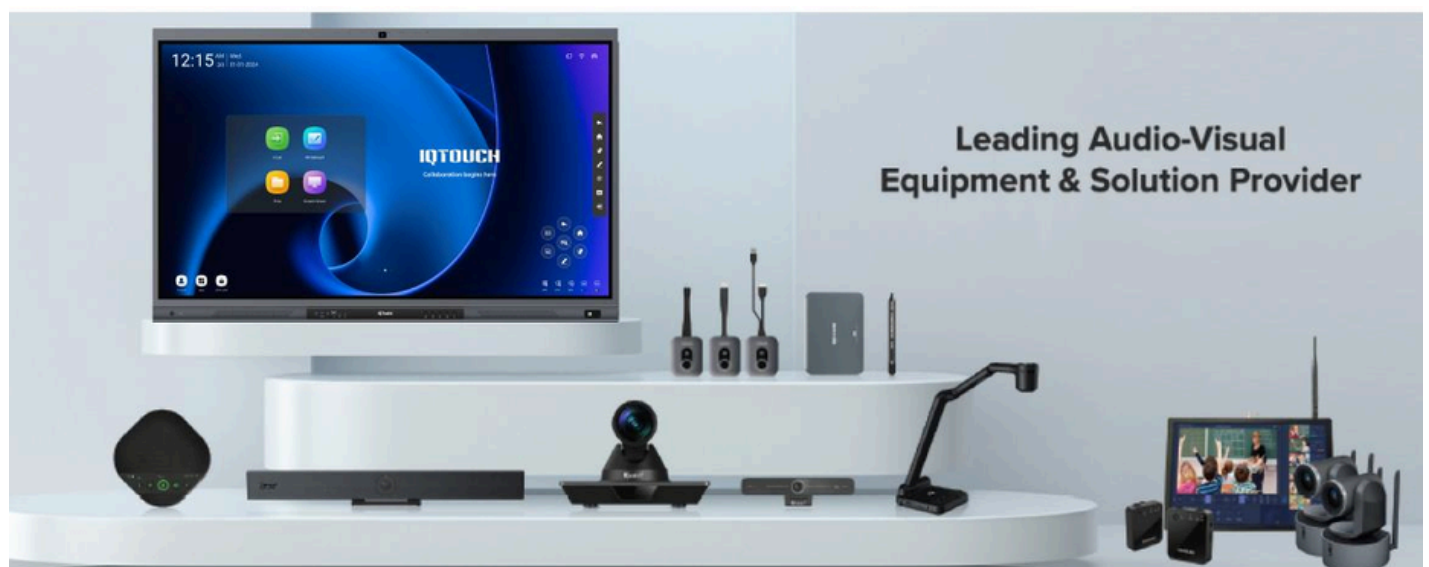
Global presence, localised support

With an existing presence in more than 100 countries globally, IQ Board is thrilled to bring this cutting-edge technology to the Australian and New Zealand markets. In Australia and New Zealand, IQ Board is structured to couple our best-of-breed technology with honest recommendations, attentive account management and highly responsive localised support.



Our goal

The end goal is to provide our customers with an experience that is simultaneously simple to use, captivating and engaging.



Interactive Touch Screen

TE1200 PRO



**BEST FOR
EDUCATION**

Key features

- 48MP 4K AI camera: AI-driven video conferencing
- 8-microphone array: Clear audio for remote lessons
- High-fidelity audio: 15W*2 + 20W speakers for immersive sound
- ZERO+ bonding technology: Accurate touch and writing experience
- Multi-touch support: 40-point touch and 20-point writing
- Windows ink compatibility: Seamless integration for productivity
- Wireless sharing: Share any mobile, tablet or laptop (up to 16 devices) at the same time
- Dual-band Wi-Fi & Bluetooth 5.0: Reliable connectivity
- Android 14.0 / IQ OS V5.0: User-friendly operating system for efficient use
- A fixed height wall mount bracket is included



IQ Class One included

IQ interactive screen includes **FREE** unlimited access to IQ Class One.

This teaching software enhances classroom engagement as it offers powerful tools for creating interactive course material and delivering effective lectures, promoting active learner engagement. It is included with all IQ screens with no subscription or extra payment needed.

Interactive Touch Screen

QA1300 PRO



**BEST FOR
CORPORATE**



Key features

- Available in sizes 65", 75", 86", 98" & 110"
- 4K UHD touchscreen with toughened 4mm tempered glass
- Easy video conferencing with the inbuilt 4K 48MP camera & 8 x microphone arrays
- Real time digital markup of documents, software and videos
- Wirelessly share any mobile, tablet or laptop (up to 9 devices) at the same time
- 'Moderator Control Centre' allows the presenter complete control of who can wirelessly share to the screen
- Broadcast to other IQTouch screens on your network
- Screen record function for 'in room' meetings with inbuilt microphones that pick up the audio feed in the recording
- Digital whiteboarding for collaborating/idea sharing
- Easy upload app allows anyone in the room to upload images from their device onto the screen and whiteboard
- Compatible with Android apps in the Google Play Store
- Advanced audio system: 2x20W speakers + 20W sub woofer delivering immersive 2.1 stereo sound
- Optional OPS (Windows 11 Pro Mini PC) to drive your IQTouch screen as large screen Windows computer
- Optional pairing of MTR or zoom room setups
- A fixed height wall mount bracket is included

Share button

IQShare Button Gen2



Key features

- Instant access and control over a single or a plug & play: No setup or software installation required
- Up to 4K wireless mirroring: Share your screen in ultra-high definition
- Dual buttons: One for casting, one for smart functions like screen freeze or expand
- Cross-platform: Compatible with Windows, macOS, Chrome OS, Android, Linux, and iOS
- BYOM ready: Use with your preferred video conferencing app (Zoom, Teams, Webex, etc.)
- 2-way touch control for Windows, macOS and Android

Wireless sharing box

WP40



Key features

- Share devices to any screen or projector with HDMI input
- Gives users the ability to wirelessly share to a standard display screen/tv/projector
- Up to 60 fps depending on environment (UHD)
- Built-in Android OS (Android 9) in Box
- Supports Windows 7/8/10/11, Mac OS, Chrome OS, Android, Linux, IOS8.0
- 2G RAM / 8G ROM

E-SHARE PRO



Key features

- EShare Pro allows for advanced interaction with your IQ Touch screen that is compatible with Windows, macOS, iOS, Android, ChromeOS and Linux
- Moderator control centre included
- 2-way touch control for Windows, macOS and Android



INCLUDED FREE WITH ALL IQ
TOUCHSCREENS

Manual height adjustable mobile stand

MHMS-01

Key features

- Suits 65" & 75" IQTouch screens
- 360° movable wheels with brakes, allowing you to move or fix at any time when needed
- Integrated cable management system inside poles
- Heavy-duty dual pole mobile display stand
- Black powder coated finish



Electric height adjustable mobile stand

EHAMS-01

Key features

- Suits 65", 75" and 86" IQTouch screens
- Height adjustment of 250mm
- 100mm smooth rolling casters for effortless positioning with brakes
- Touch Panel and remote included for easy height adjustment



Electric height adjustable mobile stand

EHAMS-02

Key features

- Suits our 86", 98" & 110" IQTouch screens
- Height adjustment of 500mm
- 100mm dual disc wheels for positioning with strong brakes
- Touch Panel and remote included for easy height adjustment
- Gunmetal grey mobile display stand

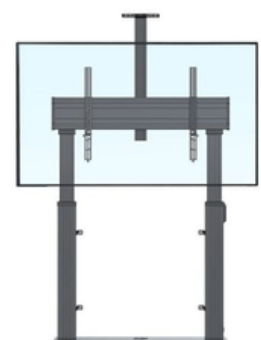


Electric height adjustable wall mount

EHAWM-03

Key features

- Suits 65", 75", 86" & 98" IQTouch screens
- Gunmetal grey electric lift and lower, wall mount.
- Height adjustment of 500mm.
- Touch Panel and remote included for easy height adjustment
- Two cross bars for flexible mount size to stud wall



Conference camera

CV810



Key features

- 4K at 60fps video with 8.5MP Sony CMOS sensor
- 12× optical + 16× digital zoom with fast, accurate autofocus
- Whisper-quiet PTZ motors for smooth, silent camera movement
- Low-noise image with 2D/3D noise reduction
- Auto image flip via built-in gravity sensor
- Multiple outputs & 255 presets with HDMI, USB 3.0, LAN, and remote control options

Document camera

E6510



Key features

- 8 MP (4K-capable) autofocus camera for ultra-clear capture of documents, objects, and movements
- Three-axis (3D) rotation for flexible positioning
- 10× digital zoom to enlarge fine details
- 11 LEDs under anti-glare panel, with five brightness levels for optimal lighting control
- Built-in microphone for synchronized voice capture
- Includes IQView Micro-Lecture software with screen recording, real-time annotation, OCR (recognizes English/Chinese), PDF export, and image post-processing tools

Document camera

E4521



Key features

- 4K (8MP) camera with 10× optical zoom + 10× digital zoom
- A3-sized shooting area with a lens that rotates 90° for wide coverage
- Multiple outputs: HDMI, USB, VGA
- Dual-image to simultaneously display two outputs
- Matrix switch to switch between three input sources in real time (e.g. courseware, physical demo)
- Built-in microphone + 3-level adjustable LED light

Ceiling mic

S600



Key features

- Ceiling mounted unit
- Audio - omnidirectional microphone
- Circular microphone array with 6 mics for 360° sound pick up
- 10m audio pickup distance
- AEC, AGC and de-reverberation
- USB & audio out

Soundbar

SA200



Key features

- Wired and wireless connection
- Nomex composite vibrating diaphragm. Due to it being lightweight, it has a rapid transient response without the loss of detail
- Diverse sound effect modes. Choose devices by a hassle-free connection, different LED colours represent different modes

Speakerphone

S330



Key features

- 360° omni-directional audio pickup – Four built-in microphone arrays cover a 5m range
- High quality sound – Advanced noise reduction and echo cancellation ensure crisp audio
- Multiple connectivity options – Supports Bluetooth, USB, and AUX for seamless integration
- Portable & user-friendly – Compact design with easy plug-and-play functionality for classrooms and faculty meetings
- Universal compatibility – Works with major conferencing platforms like Zoom, Microsoft Teams, and Google Meet

Video bar

HY200



Key features

- 4K ePTZ Camera with 5 x Digital Zoom
- 8-MP CMOS image sensor with optical lens
- Built-in face detection algorithm
- 6 Mic Arrays with up to 6M coverage
- Audio processing supports AEC, AGC and ANS
- Advanced 2D/3D noise reduction technology
- USB plug and play connection
- Compatible with Microsoft Teams, Zoom, Webex

Video bar

AHY500

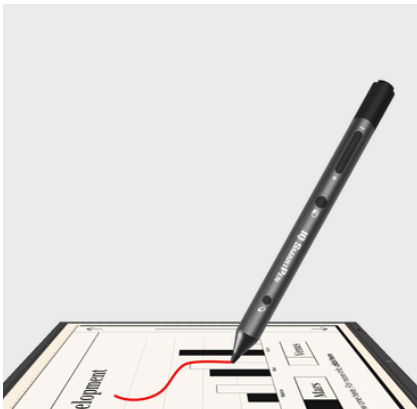


Key features

- 8MP 4K UHD ePTZ camera
- 4x digital zoom for clear video meetings
- 90° wide-angle field of view
- AI audio features: AGC (Automatic Gain Control); AEC (Acoustic Echo Cancellation); ANS (Automatic Noise Suppression)
- Voice pickup range up to 5 m (up to 10 m with expansion mic)
- Wireless BYOD (Bring Your Own Device) support
- Wireless BYOM (Bring Your Own Meeting) support
- Supports screen sharing and split-screen collaboration
- Plug-and-play setup for quick meetings

Smartpen

SP200



Key features

Your presentation assistant for a productive meeting & interactive teaching

- Windows and MAC compatible
- Various modes such as laser pointer, spotlight, magnifier, mouse and annotation mode
- Screenshot functionality
- 2.4G wireless transmission, connectivity stretches to 20 meters
- IQ SmartPen's seamless compatibility with Windows ensures a professional, efficient, and captivating user experience

AI Whiteboard with infinite space

IQ OSv5



Key features

- Object recognition – dual colour & handwriting recognition
- Floating toolbar over any source
- Annotate (ink) over any source
- Customisable toolbar - Add most used Apps to the homepage
- Screen capture over any source
- Screen recording with microphone pickup
- Wireless screen sharing with E-Share Pro
- Download apps from the Google Play Store
- Supports multiple languages
- Added security – USB & App lock & screen lock

Remote device control

IQ RDM



Key features

- Instant access and control over a single or a selected group of your IQTouch displays
- Send alerts and various files to all or individual screens for public notification
- Manage all your applications efficiently in each IQTouch display
- Set time to turn on and off IQTouch automatically every day for energy consumption
- The dashboard provides daily usage report and operation data for the management team
- Monitor all roaming displays and track their real-time locations for device security

Document camera capture image

IQ VIEW



Key features

- Work with IQView Document Camera
- Capture image and annotate over live image
- Create your own e-book with captured image
- Record micro-lecture videos for reviewing
- Present in split-screen mode for comparison teaching

Floor standing digital display kiosk

SF1 Series

Deliver clear, dynamic messaging with digital signage displays ideal for healthcare settings, retail spaces, educational institutions, and corporate environments.



SF1 Basic (display only)

Key features

- Sizes include: 43", 55", and 65"
- IPS commercial-grade display with wide viewing angles
- Full HD (1080×1920) content playback
- Android 9 OS
- 2 GB RAM & 32 GB storage
- Built-in Wi-Fi and LAN connectivity
- HDMI and dual USB ports for external media input
- Integrated 5W × 2 stereo speakers
- 24/7 continuous operation with a unique heat dissipation structure
- Slim, durable metal design



SF1 Pro (touch enabled)

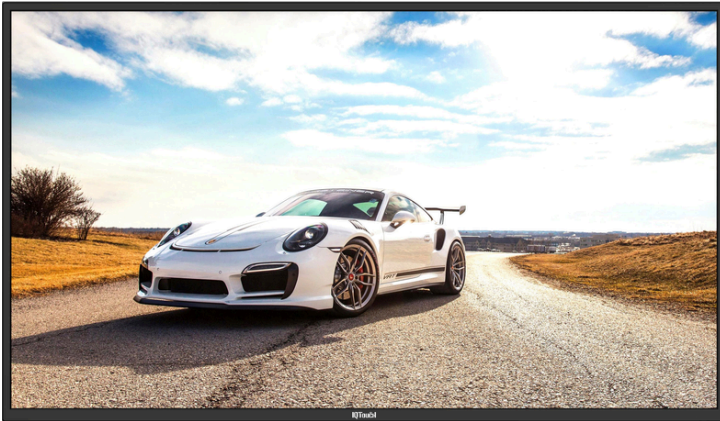
Key features

- Sizes include: 43", 55", and 65"
- Resolution of up to 4K UHD (55" & 65") & 2K FHD (43")
- 10-point touch - smooth, accurate touch with strong anti-interference
- High brightness - 500 cd/m² (43" & 55") & 300 cd/m² (65")
- 4mm tempered glass/high gloss for durability
- Supports OPS module (Windows 11 Mini PC) - 80-pin OPS interface
- Touch accuracy ≤ 2 mm, works with finger or capacitive pen
- 2 x 5W Speakers
- 24/7 continuous operation with a unique heat dissipation structure
- LAN + Wi-Fi (WiFi 5) connectivity for networked content and remote management.

Wall mounted digital display

SW1 Series

A digital signage solution that delivers vibrant, displays that capture attention and share information effectively.



SW1 Basic

Key features

- Sizes include: 43", 55", 65", 75", 86"
- Metal Frame
- Bezel Size – 6.9mm on all sides
- 4K UHD Resolution Commercial Grade Display
- 500 cd/m2
- 1200:1 (IPS) & 4000:1 (VA) contrast which provides better color accuracy, viewing angles, deeper blacks & better image depth
- 4G RAM + 32G ROM
- 2 x 10W Speakers
- 24/7 Continuous Operation – Unique heat dissipation system
- Free ETV Content Management App with Upgradeable Cloud Storage

SW1 Lite

Key features

- Sizes include: 43", 50", 55", 65"
- Plastic Frame
- Bezel Size – Top 14mm, Sides 14.5mm, Bottom 20mm
- 4K UHD Resolution
- 500 cd/m2
- 4G RAM + 32G ROM
- 2 x 5W Speakers
- 24/7 Continuous Operation – Unique heat dissipation system
- Free ETV Content Management App with Upgradeable Cloud Storage

LED Digital Poster

LE18F80



The IQBoard LE18F80 80" LED Poster is a sleek digital display designed to deliver high-impact visual communication in retail, events, and corporate environments. With vibrant brightness, integrated Android functionality, and seamless multi-screen connectivity, it offers a versatile and professional solution for dynamic content presentation.

Key features

- High-brightness LED display with up to 700 nits for clear visibility in bright environments
- Slim, lightweight design with built-in caster wheels for easy mobility
- Foldable structure for simple transport, storage, and installation
- Supports seamless multi-screen splicing for large-format video walls
- 140° wide viewing angle for clear visibility from multiple positions
- Cloud-based content management for remote updates and scheduling
- Compatible with Windows, Android, and iOS devices
- Built for reliable 24/7 continuous operation
- Multiple connectivity options including Wi-Fi, USB, HDMI, and LAN
- Available in multiple pixel pitch options to suit different viewing distances

Use Cases



Conference & Events

Perfect for conferences, exhibitions, school events, and corporate functions, the F Series can display schedules, speaker information, room changes, sponsor content, and live announcements in real time.



Announcements & Internal Communication

Share important updates such as daily notices, emergency alerts, staff communications, timetables, upcoming activities, or company news. Cloud-based content management allows updates to be pushed remotely across multiple displays.



Customer Engagement & Promotions

Retail stores, reception areas, libraries, and hospitality venues can showcase promotions, featured products, menus, campaigns, videos, and branded content. Attract attention in high-traffic spaces and improve audience engagement.



Navigation

Large campuses, schools, shopping centres, and office buildings can use the display to help visitors quickly locate classrooms, meeting rooms, reception areas, or event spaces.

Portable recording and live streaming studio

LCS910

Introducing the IQ Portable Recording & Live Streaming Studio LCS910 — a game-changing solution that transforms how organizations and schools record and live stream meetings, events, classes and many more.

Wheel the hard-case anywhere, even outdoor locations. Setup and pack-down take just 5–10 minutes. The video station includes 1TB of storage, supports 4K recording, and allows live streaming in crisp 2K resolution. Everything is wireless, battery-powered, and automatically connects.



What's included

- 1 x video station
- 2 x wireless/battery-powered PTZ cameras
- 1 x wireless lavalier microphone.
- 2 x tripods, each in a shoulder strap carry bag

Key features



Wireless cameras



Portable 5 minute setup



Wireless microphone



Record anywhere



Rechargeable batteries



Simple recording



Customizable video feeds & stream control

The LCS910 supports up to five video feeds, including multiple cameras and HDMI devices. Users can customize layouts, set camera presets, and control the system via a web portal. The portal also enables adding logos, titles, and transitions—streamlining post-production.

Recording studio system

LCS810

Built with advanced technology, LCS810 is the best lecture and meeting recording device that ensures high-quality video capture, easy integration with various devices, and seamless online learning capabilities for your recording and hybrid needs.

The LCS810 package includes the following:

- Wall mounted 15.6-inch Video Station
- 2 x 4K tracking PTZ cameras
- 2 x Ceiling microphone
- Sound mixer
- Web portal for remote control + layering of logos, date/time stamps, title screens, trailer screens & more



Key features

- Record up to 4K UHD
- Touch screen control - 15.6-inch touch screen
- Live stream with various protocols: RTMP & HLS
- Dual high-quality cameras for video capture
- Clear audio capture - Sound mixer for feedback & sound echo cancellation, automatic mixing, noise suppression and audio matrix
- Built-in UVC output
- Supports wireless microphone, linear input audio signal pickup and local sound reinforcement
- One-touch recording & live streaming using a single button
- 1TB hard disc for continuous recording
- Powerful ARM quad-core processor

Use cases



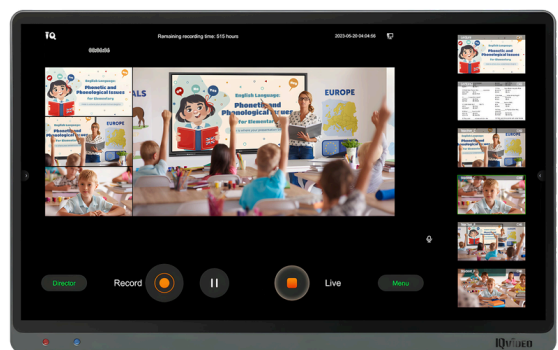
Hybrid classrooms
Capture and stream live lectures.



Professional training
Enable trainers to distribute sessions to a wider audience.



On-demand access
Record lectures for students to review at their own pace.



Event streaming
Capture seminars or conferences for real-time or post-event sharing with larger audiences.

Networked digital podium

NDP500

IQ Board digital podium NDP500, a desktop all-in-one smart podium specifically crafted for classrooms that already possess a lectern. Simply place it on top of the existing lectern, and a conversion to a smart podium is achieved. The smart digital podium can elevate your teaching experience by turning a traditional podium into a smart podium for classroom. Also, it can enhance your presentation capabilities, improve your positioning convenience, and enable flexible content display.



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EDUCATION



Key features

- Dual touch screens: Supports finger and pen touch, with optical bonding for clarity
- Adjustable angles: Screen tilts between 30°-60° for flexible use
- AV matrix switch: Switches between input and output devices
- Device control: Manages classroom devices locally and remotely
- Remote access: Web-based control for easy management
- Integrated computer: Built-in system eliminates the need for external laptops.
- Wireless mic & amplification: Clear audio for presentations
- Capacitive stylus: 4096 pressure levels for precise annotations

Use Cases



Lecture hall/auditorium

Effortlessly deployed in medium to large lecture hall settings. It elegantly delivers presentations and lectures in large venues, enhancing the experience for both presenters and audiences.



Smart classrooms

With additional devices such as document cameras or wireless sharing systems access, teachers can present engaging content through multiple screens, enriching the visual experience for students.



Meeting rooms

Seamlessly integrate with various devices such as laptops, projectors and sound systems, facilitating communication and collaboration for online or offline meetings.

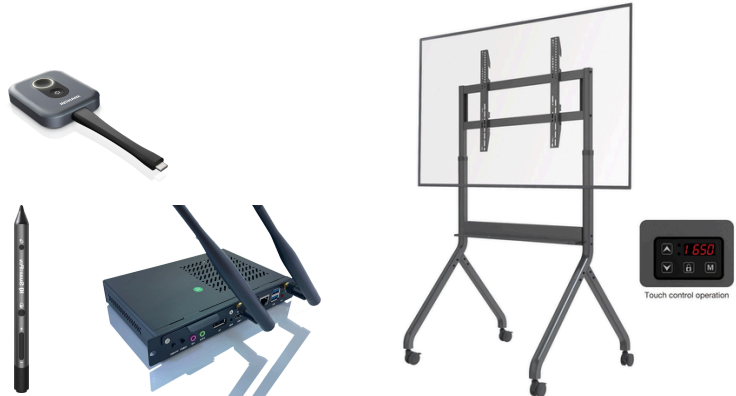


Online classrooms

You can access the classroom's connected cameras, microphones, and other devices, enabling direct online teaching and facilitating hybrid learning.



Meeting room package



Package includes

- 48MP 4K camera and 8x microphone arrays - built into screen for easy video conferencing
- OPS to use the screen just like a computer
- Share Button allows quick and wireless content sharing for guests outside the organisation's network
- SmartPen (SP200) to take control of presentations
- Optional electric height mobile stand to easily move from different meeting rooms

Take your meeting room to the next level

This meeting package is designed to elevate the efficiency and engagement of corporate meetings. This package delivers a professional, all-in-one solution that enhances productivity, communication, and decision-making across teams.

Portable recording studio use cases

LCS910

The IQ LCS910 allows organisations to record and live stream anything from anywhere. It neatly packs into a suitcase that can be transported from meeting rooms, events, or even outdoor locations. Here are some use cases:



Meetings and presentations

Capture presentations and discussions allowing remote participants to join



Live events

Make live events or conferences accessible to a wider audience.



Legal proceedings

Portable solution for capturing audio and video evidence.



Training sessions

Enable employees to access materials at their convenience.



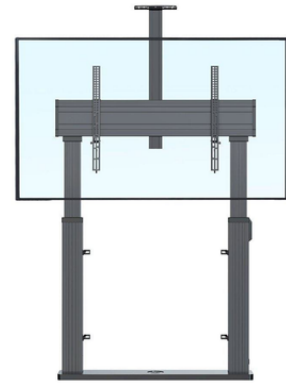
Content creation

Record product demonstrations, interviews & Q&A sessions for marketing





Classroom package



Package includes

- Interactive screen (TE1200 PRO) transforms classrooms to accommodate for all learning styles
- SmartPen (SP200) is the perfect presentation tool
- Document Camera (E6510) with free IQView Software for engaging classes with ability to annotate over the live camera feed and screen record
- Electric height adjustable wall mount is securely fixed to the wall, saving space and removes potential hazards in the classroom.

Transform Your Learning Space

This classroom package is designed to enhance the learning experience for both students and educators. It offers an all-in-one solution that fosters engagement, collaboration, and academic success.

Portable recording studio use cases

LCS910

The IQ LCS910 allows schools to record and live stream anything from anywhere. It neatly packs into a suitcase that can be transported from classrooms, events, or even outdoor locations. Here are some use cases:



Performances

Record or live stream school performances or assemblies



Science experiments

Capture detailed demonstrations of experiments so students can revisit



Sporting events

Matches, Training, and PE lessons, enabling performance review and sharing with the school community.



Food technology

Record cooking demonstrations or student assessments



Teaching styles

Share best practices and train staff, whilst tracking student engagement and lapses in focus.





THANK YOU



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