IMAGO **Edu Board+**

Future-proof Your Classroom with EdTech of Tomorrow

4K | Touch | Anti-Break | ANTI-GLARE | Webcam | 360° | VIRTUAL CLASSROOM | Screen Cast

COLLAB by IMAGO | **FLASH** by IMAGO | **PRESENT** by IMAGO | **PROCTOR** by IMAGO | **SCHOOL** by IMAGO | **WORK** by IMAGO

IMAGO Flash

IMAGO Flash is IMAGO's proprietary video conference application built with rich capabilities and usability that promote consistent performance and user experience across any device and platform. IMAGO Flash is a fully secured, instant collaboration tool for effective virtual/ hybrid classroom. IMAGO Flash enables seamless experience of setting up or joining a video call at your fingertips, wherever, whenever with just 1 single application.

Why IMAGO Flash?

• Instant Virtual Classroom – Join or host a virtual / hybrid classroom in seconds.
• Supports any web browser on any devices – No additional application or plugin is required for host or participants.
• Scalability and higher video quality for education collaboration with Hybrid private cloud.
• Seamless YouTube video sharing.
• Built-in collaborative whiteboard (IMAGO Collab) with co-editing feature.
• Comes with interactive polling feature & break out rooms for education purposes.
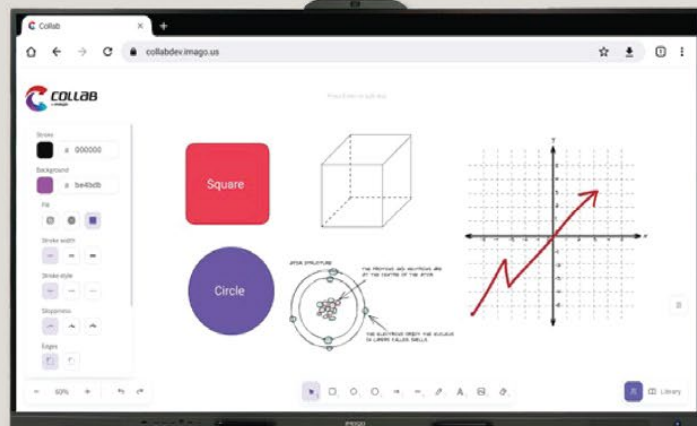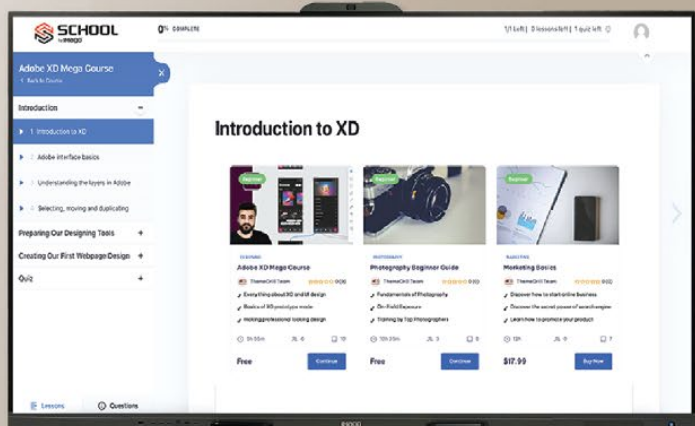
IMAGO Smart Present

IMAGO Smart Present is built to scale, it provides educators with the tools they need to have a seamless experience of a traditional physical classroom, moderate how students engage either in 1:1 mode or group collaboration, educators can easily manage their class's learning on school or BYOD devices, monitor students' activities and evaluate performance in real-time, by moderating which students get to share their screen, collaborate, provide individual or group assistance and implement collaborative learning methodologies.

IMAGO Smart Present Classroom Management allow educators to focus on teaching, streamline the learning experience and keep their finger on the classroom pulse. IMAGO Smart Present elevate the traditional classroom experience to the innovative pedagogies of the future.

IMAGO Smart Present supports collaboration from any device, making your interaction with any IMAGO all-in-one systems easy.

• A Classroom Management & collaboration tool for interactive & fun learning.
• Share your idea effortlessly with real-time screen mirroring, up to 9 devices.
• Comes with moderator control with Reverse Broadcast up to 100 devices or more.
• Sharing is made even easier with high compatibility with multiple OS: Android, iOS, Windows, Mac & Chrome.

IMAGO School

IMAGO School is a feature-rich all-in-one education platform built for course creators, coaches, teachers and schools. It is also where lifelong learners come to acquire the skills they need to land their dream jobs and build the lives they deserve.

From school creation to course creation, IMAGO School provides the the easiest ways to automate your pedagogical processes.

More than just an ordinary learning management system (LMS), with IMAGO School, you enjoy:

• Automated processes for your virtual school and course creation.
• Simplified classroom and student management processes such as class scheduling, reminders, attendance tracking, gamification, payment, and more.

IMAGO School is set to revolutionise teaching and learning online with tools that empower educators to share their expertise and learners to discover their potential.

IMAGO Collab

A virtual whiteboard for live collaborations with a feature-rich library.
IMAGO Collab is a lightweight virtual whiteboard that enables distributed teams to work together effectively and seamlessly.
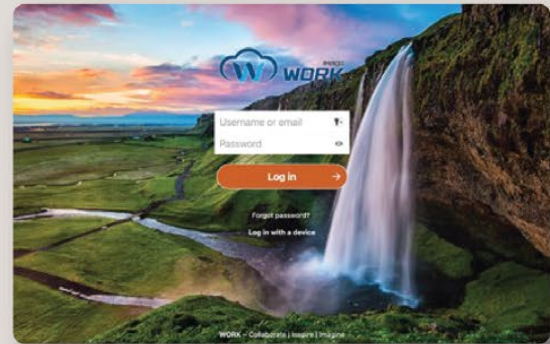
Compatible with any device and browsers.
IMAGO Collab works on any device, from laptops to desktops, tablets, and mobile devices. It is also optimised for all browsers from Chrome to Safari and Edge.

Never too Far to Collaborate.
Collab empowers remote, onsite, and hybrid teams to communicate and collaborate across various formats, tools, channels, and time zones - without the constraints of a physical location, meeting space and whiteboards.

Supercharge Your Brainstorming Sessions.
IMAGO Collab is equipped with templates and a feature-rich sketching library to facilitate effective brainstorming sessions or team discussions. For example, users can start their brainstorming session quickly and efficiently by simply importing their favourite brainstorming or mind-mapping templates from the library without having to create one from scratch.

IMAGO

IMAGO Proctor

Control, Automate And Manage With Confidence.

An Easier Way to Manage and Maintain Your Classroom Investment.
Deploying a fleet of IMAGO Edu Boards (Interactive Flat Panels) in your classroom is possibly one of the most significant investments in any educational institution. You will need an equally sophisticated yet easy-to-use solution to centrally manage and control your technology landscape at all times.

Take Control and Trouble Shoot Remotely.
A highly tech-savvy and connected learning environment may present its own set of challenges where it also encourages unwanted "guests" or troublemakers who will try to tinker with device settings, causing devices to fail.

To allow teachers to focus and students to engage and do more, IMAGO Proctor offers the automated convenience of implementing patches, updates, and device configurations to address these challenges remotely.

- Unified Operations, wherever and whenever.
- **Protect Your Devices, Users and Data.**
- **Software Management Made Easy.**

IMAGO Work

A Secured & Reliable File-Sharing & Collaboration Solution.

IMAGO Work is a secured and reliable productivity platform for file sharing that keeps team members in sync by allowing users to collaborate in a real-time manner on documents and project files.

IMAGO Work is equipped with rich collaboration features that empower remote and distributed teams to teach and learn effectively despite the distance.

These features include file preview, file access control, file locking, online editing with remote collaboration, user management and single sign-on, cross-platform file syncing, data backup and recovery.

SPECIFICATIONS

Model	IMB-65-EDU+	IMB-75-EDU+	IMB-86-EDU+	IMB-98-EDU+
DISPLAY				
Diagonal Screen Size	65"	75"	86"	98"
Light Source	LED			
Brightness	400 cd/sq.m.			
Contrast	5000:1			
Resolution	3840 x 2160 (4K)			
Response Time	6ms			
Viewing Angle	178°			
Display Colour	10 bits			
Screen Protection	4mm Toughened Glass Surface Protection			
RGB Signal	VGA/ SVGA/XVGA/SXGA/WUXGA			
CONNECTIVITY (INPUT)				
HDMI Input 2.0	x3			
Display Port	x1			
Audio Input	x1			
HDMI Touch	x1			
USB C	x2			
USB 2.0	x2			
USB 3.0	x5			
Ethernet LAN (RJ45)	x1			
Coaxial Input	x1			
RS232	x1			
DP Touch	x1			
CONNECTIVITY (OUTPUT)				
HDMI Output 2.0	x1			
Audio Output (3.5mm)	x1			
Ethernet LAN (RJ45)	x1			
INTERACTIVE PARAMETER				
Touch Surface	Anti-Break			
Touch Sensor	IR			
Touch Point	20 points			
Writing Tool	Pen or Finger			
Touch Resolution	32767 x 32767			
Response Time	Less than 8ms			
Cursor Speed	125 point/s			
Positioning Accuracy	1mm			
Interface to Computer (External)	USB (Touch Out) x 2			
SOUND				
Built-in Speakers	2 x 10 watts , 1 x 15 watts subwoofer			
Built-in Microphones	8x built-in beamforming microphones coverage up to 12 meters, supported wide band audio & echo cancellation			
CAMERA				
Built-in Camera	13 Megapixels , 110° wide angle			
Camera Resolution	4K (3840 x 2160p)			
Camera Adjustment	15° Vertical Adjustment			
OPS Processing (Optional)				
Processor	Intel Core i5 / Core i7 (11th Gen)			
RAM	8 GB / 16 GB			
Storage	128 GB / 256 GB SSD			
LAN Port	x1			
WIFI	2.4Ghz & 5Ghz			
ANDROID Processing				
Processor	Octa-Core with pair of Quadcore A73 & A53 (Each Core 2.28GHz)			
Graphics Processor	Octa-Core Mali-G52			
RAM	8 GB			
Storage	128 GB			
WIFI	WIFI 2.4, 5.0, 6.0			
Bluetooth	5.0			
Android Version	11.0			
Features				
IMAGO Smart Present	Wireless display up to 9, Reverse broadcast up to 100			
IMAGO Whiteboard	Embedded			
IMAGO Flash Video Conference	(1 Virtual Classroom account can host up to 50 participants)			
Power Supply				
Power Supply	AC 110-240 50/60Hz			
Power Consumption	180 watt	270 watt	450 watt	480 watt
Mechanical				
Dimensions (W x H x D) mm	1484x903x87	1706x1027x87	1952x1168x87	2216x1314x104
Weight (kg)	42 kg	51 kg	66 kg	90 kg
Included In the Box				
Accessories Pack	Power Cable, Remote Control, 2x Stylus Pen, Wall Mount Bracket			
Optional Accessories				
USB Guest Dongle				
Mobile Floor Stand				

Authorised Partner