

Portable Interactive device for Smart Classrooms

Galileo One Pro



Plug & Play



High Precision
Writing



Built-in
Teaching Suite



Wireless
Content Sharing



Built-in
Playstore

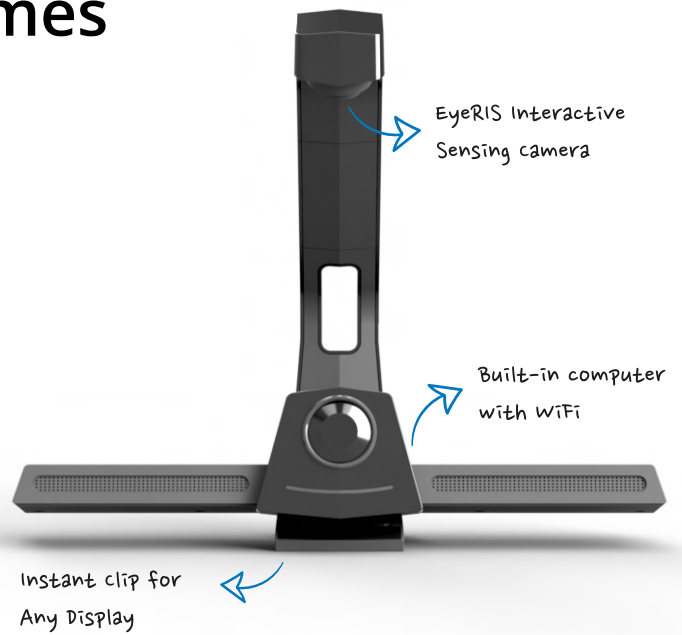


Wireless
Connectivity

Elevate learning outcomes with Galileo One Pro

Carefully designed for classrooms and packed with most advanced features so much so that it will change the way you teach for good.

Just place the unit onto any regular TV/Panel (32" to 75") to turn it into a fully functional digital whiteboard for exponentiating the teaching & learning experience via the built-in award winning EyeRIS optical 3D tracking technology. A minimalist design, easy setup and a powerful cloud connected software suite make Galileo One Pro indispensable for a smart classroom setup.



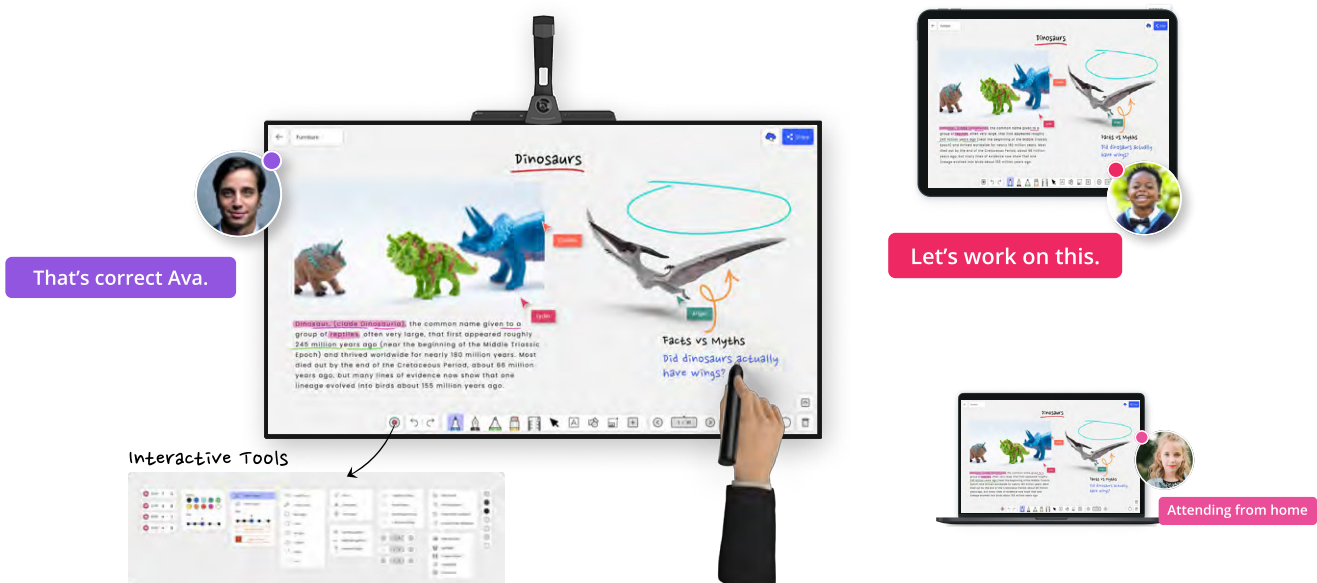
Interactivity with the Collaborative Canvas

i. Converting any TV into Digital Whiteboard

Lag free high precision writing experience with palm rejection capability which allows you to freely rest your palm on the panel and write, like you use a whiteboard.

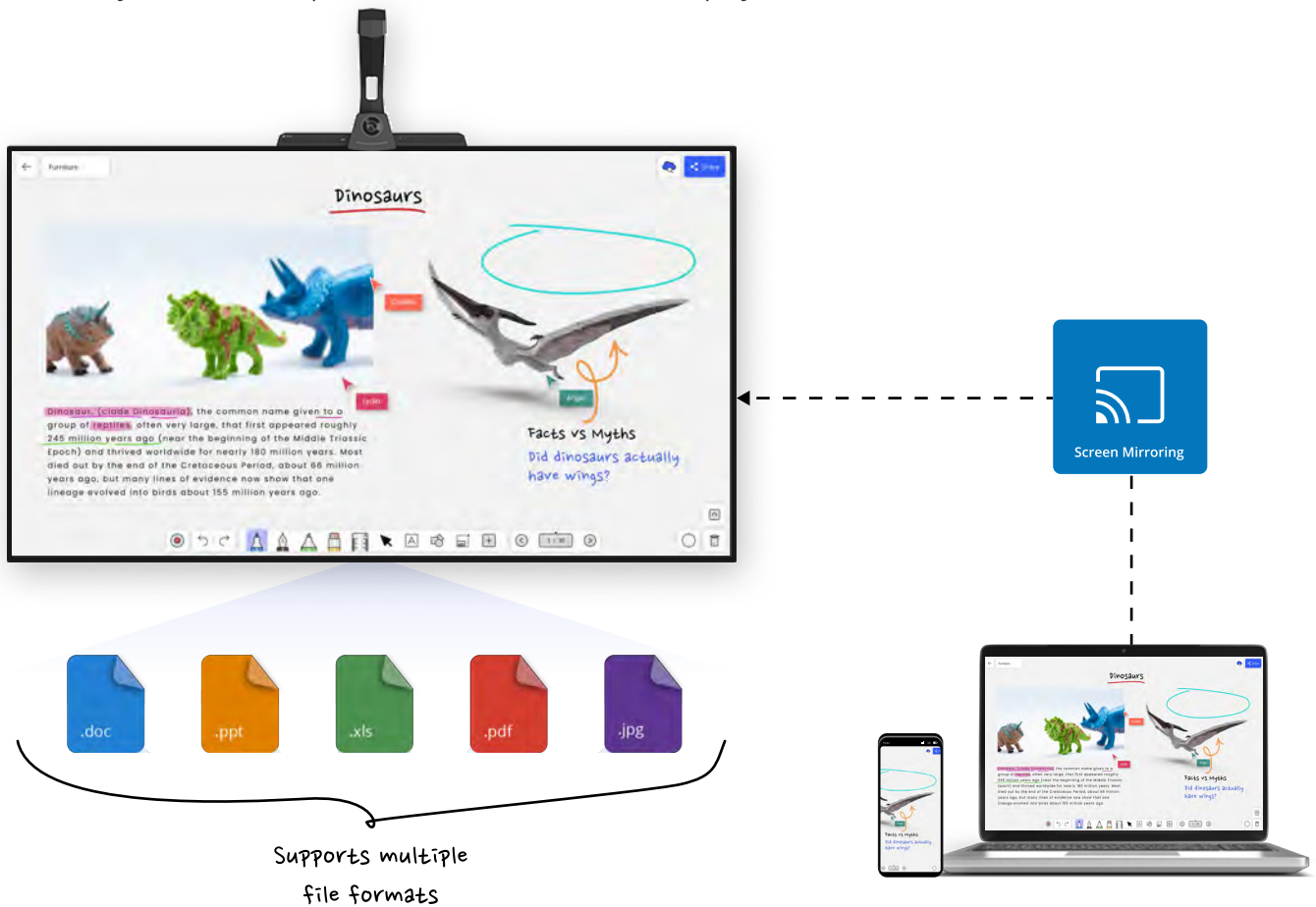
ii. AiCanvas - Online Teaching Canvas

Allows teachers to make the classes interactive & engaging with the help of digital tools & multimedia content like images, videos, animations etc. This collaborative teaching canvas can be accessed by teachers and students at the same time from anywhere, any device. With this, teachers can keep their students focussed by engaging them to take part in quizzes, group activities, solving puzzles etc during the class.



Wireless Content Sharing & File Transfer

Galileo provides hassle free content presentation from any of the personal devices like laptop, PC or mobile. The presentation can be shared onto the main screen even when sitting at the farthest end of the room. Upto 4 screens can be casted together simultaneously. Even individuals files can be wirelessly sent from the personal devices to the main display.



Ability to Download Apps

The built in powerful processor allows the users to download apps directly via play store and access it. In case of online teaching, teachers can directly download any video conferencing application like Zoom, Teams or Google Meet and start their classes. Galileo gives the advantage to seamlessly run both in-person & online class without the need of any external PC.



Galileo One Pro Specifications

Overview	Galileo transforms any standard display or flat panel into seamless touch interactive and collaborative learning space with augmented capabilities.
Built-in Computer	3.2 GHz Hex (6) Core 64 bit processor with 4GB RAM & 16 GB onboard storage, expandable upto 128 GB
Built-in PlayStore	Ability to download apps
Interactive Camera (Touchscreen experience)	EyeRIS built-in 3-D Dual-band Optical
Wireless Support	Dual Band Wi-Fi (2.4 Ghz & 5 Ghz)
Bluetooth	Bluetooth 4.0
Embedded OS	Bird AI OS Android version
Simultaneous Touch Points	10#
Accuracy	+/-2px
Display Resolution Support	4K UHD 3840x2160 @ 60Hz
Display Size Support	32" to 75"
Ambient Light Resistance Technology	830nm +/-20 & 650nm +/-20 dual band tracking technology (Visible and IR bands)
Tracking Speed & Response time	120 FPS (extrapolated upto 200 FPS) & 195 million dots/sec
Stylus Power Requirements	Super-Capacitive technology, No Consumables, 3 minutes charging time via USB
IWB Suite	Built-in AiCanvas with live collaboration
Cross platform support (BYOD)	Android, Windows and macOS
Easy Sharing	Share notes & Recieve files through QR code
Wireless Screen Cast & Document Upload	Built-in Airplay & Miracast support in Android, Windows and macOS
Connectivity I/O	HDMI, USB 3.0, Micro SD Card, DC In, LAN, USB Type C
Accessories Included	Super Capacitive Stylus (2), Type C USB Cable, Stylus charging cable (2), Power cable, Power adapter, USB Remote, Wall mount, Kensington lock

*Disclaimer: Product specifications and data are subject to change without notice to improve reliability, functions, design or otherwise. All features and colors mentioned are not available on all models

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