Interactive Flat Panel Displays

RICOH imagine. change.

A6500 A7500 A8600



Remote learning and collaboration solutions

- \checkmark Bring interactivity to the classroom and conference room
- ✓ Connect to mobile devices and the web
- ✓ Intuitive and customizable
- ✓ Install Android™ applications

Optimized For The Classroom And Conference Room

Meet the Ricoh A-Series, a family of next-generation IFPDs specifically designed for classroom and conference room use.

Engineered for affordability and simplicity, the A6500, A7500, and A8600 feature an embedded Android OS plus a range of pre-installed apps to enable collaborative whiteboarding, MS Office document viewing, web browsing, and even bi-directional screen sharing right out of the box.



A6500 For small conference rooms and classrooms



A7500 For mid-size meeting rooms and classrooms



A8600 For larger conference rooms, K-12 classrooms, and higher education lecture halls



For greater versatility, users can download and run Android applications, display up to four videos at once, and enable up to 20 simultaneous touch points with split screen capabilities for group exercises that make classroom learning and business meetings come alive.

Designed around a common architecture for identical connectivity, operability, and accessories, Ricoh A-Series IFPDs deliver the same user experience in three popular screen sizes: 65" (A6500), 75" (A7500), and 86" (A8600) to fit most rooms and budgets.

Every A-Series model displays highly detailed images at 4K resolution from behind a pane of 3.2 mm reinforced antiglare glass that stands up to daily use. All offer a customizable Home screen for easy access to the most frequently used functions, and all attach to the same optional rolling stand, wall mount, and video conferencing accessories. The only difference is the screen size for a seamless user experience across all A-Series IFPDs.



Add the optional Education Controller with Qwizdom® OKTOPUS™ software and MimeoConnect™ for more compelling and interactive student lessons

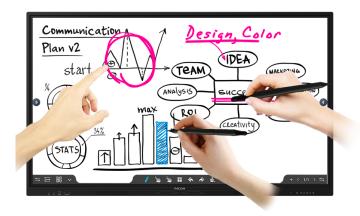


Bring cloud-based content into the classroom and corporate meetings



Whiteboarding with Split Screen capability allows multiple users to write on the board simultaneously

Powerful Learning And Collaboration Tools



Quickly start a lesson, whiteboarding session, browse the web, or launch an app at the tap of a finger or pen. Easily navigate IFPD menus, tools, functions, and apps through the customizable Home screen and intuitive toolbar. Annotate on documents and save them directly to the board or the cloud for later use. It's all part of the built-in Android OS – no PC or controller is required - but you can easily add one if you'd like.

Ricoh offers a choice of three optional Open Architecture Controllers that transform any A-Series IFPD into a giant Windows-based platform capable of running Windows 10-compliant applications.

The pre-installed **Whiteboard** app delivers essential features for productive brainstorming sessions and classroom lessons. Conduct team exercises with support for up to 16 simultaneous touch points. Split the screen, use built-in templates, and assign different line colors and weights to each pen. Create up to 20 pages and easily share meeting or lesson contents with attendees.



The **File Manager** stores and organizes files saved to the IFPD's standard complement of 32 GB ROM memory in a familiar folder-based format. Quickly search and access files from previous meetings or classes.

The versatile **EShare** app enables wireless screen casting from mobile devices to the IFPD. Display the screens of up to nine devices at once, and use TV Mirror Mode to broadcast the IFPD screen back to networked devices.



When networked, the standard **Web Browser** app allows users to freely surf and search the internet using the A-Series as a giant touchscreen monitor. Bring web-based content into the classroom or conference room.

Take advantage of a number of advanced educational tools embedded into the IFPD to improve the classroom learning experience. Run timed exercises with the **stopwatch** function, use the **spotlight** feature to focus attention, conduct live in-class **polling** via students' mobile devices, **record lessons with audio** for students who missed class, and more.







Open, annotate, and save PowerPoint, Word, Excel, and PDF files with WPS Office



Use EShare to cast up to nine images from participants' mobile devices for team review and collaboration



Fast and easy setup of video conferences, webinars, and corporate training sessions

Easy To Use Hardware



4K UHD Display

4K display (3,840 x 2,160 dpi) delivers brilliant, detailed images.

Equipped with anti-glare film to suppress the reflection of external light for more comfortable viewing.



Auto input detection

Connect an external input device and the video signal is automatically detected and displayed.



20-point multi-touch functionality

Up to 20 simultaneous touch points enable active collaboration.

Multi-touch functionality supports major operating systems including Windows, Android, Linux, Mac, and Chrome.



Slim-bezel design

The stylish and slim design perfectly fits any room.



Versatile connectivity with front-facing interfaces

Easily connect external devices.





USB Type C 3-in-1 Connectivity

Single cable connection displays images and sound, supplies power to the source device, and controls the PC from the IFPD screen with touchback capability.





Powerful audio

A pair of 15W speakers provides high-definition audio.











Front-facing hardware buttons

Intuitive operation for every user.

Open Pluggable Specification (OPS) Slot

applications to perform more complex and memory-intensive tasks.

Install an optional Windows 10

Open Architecture Controller to run Windows 10-compliant





ENERGY STAR® Certified



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