Collaboration Board





Introduction

The Ricoh Collaboration Boards enable teams to reinvent the way they work together. Whether at the office, on the road or from home, they make it easy to join and contribute to meetings and brainstorms.

There is a Ricoh Collaboration Board for every meeting space. They are scaled to meet the requirements of small, medium and large-sized meeting rooms. From our versatile 32", perfect for huddle spaces, and as interactive table or digital signage touch display, through to our extra-large 86" model, which is designed for large meeting rooms and conferences, we offer a choice of room-sized solutions.

New Features

- 4K high resolution screen
- New design with slim bezel
- Smooth writing by adopting new touch sensor for accuracy across multiple screens
- Improved sound quality with front speaker
- Motion detection enable automatic power on from sleep mode
- Dust Resistant Function (IP5X)

Smooth | Writing

Slim Bezel

Motion Detection

Dust | Resistant

Sound Quality

Bare when

Instant and de

Transform the way you work with the range of Ricoh Collaboration Boards

Work effectively, run more productive meetings and deliver engaging presentations with Ricoh Collaboration Boards.

Discover one-stop collaboration hub

It is a simple choice. Ricoh's integrated all-in-one solution with its high resolution screen, built-in speakers and microphone is easier to set up and use than a multi-component system.

- Solutions for small, medium and large-sized meeting rooms
- 4K display in choice of screen sizes
- Ready for any videoconference end points and built in speakers and microphone enabling virtual meetings
- Easy operation and uniform approach make it simple for employees to use
- Supports UCS, UCS Advanced, Crestron and Skype for Business

Engage easily with remote sites

Ricoh allows people working at different locations to communicate and collaborate as though they are sitting in the same meeting room.

- Speed up decision making processes and improve business agility
- Collaborate with colleagues, partners and customers based in different sites
 and countries
- Simultaneously share and annotate content across multiple screens
- Connect up to 20 Ricoh Collaboration Boards via the intranet
- Reduce travel expenditure, improve employee productivity and cut carbon emissions

Use precise finger-tip control

Ricoh's 20-point multi-touch display allows plans, drawings, site maps and other documents to be annotated and shared as searchable documents.

- Supports multi-touch control using finger-tip and touch pens
- Draw and annotate in 20 colours and 4 thicknesses
- Touch screen allows presenters to focus on their delivery
- Hand-written notes can be saved as searchable OCR content
- Save, print and email documents directly

Set up and go

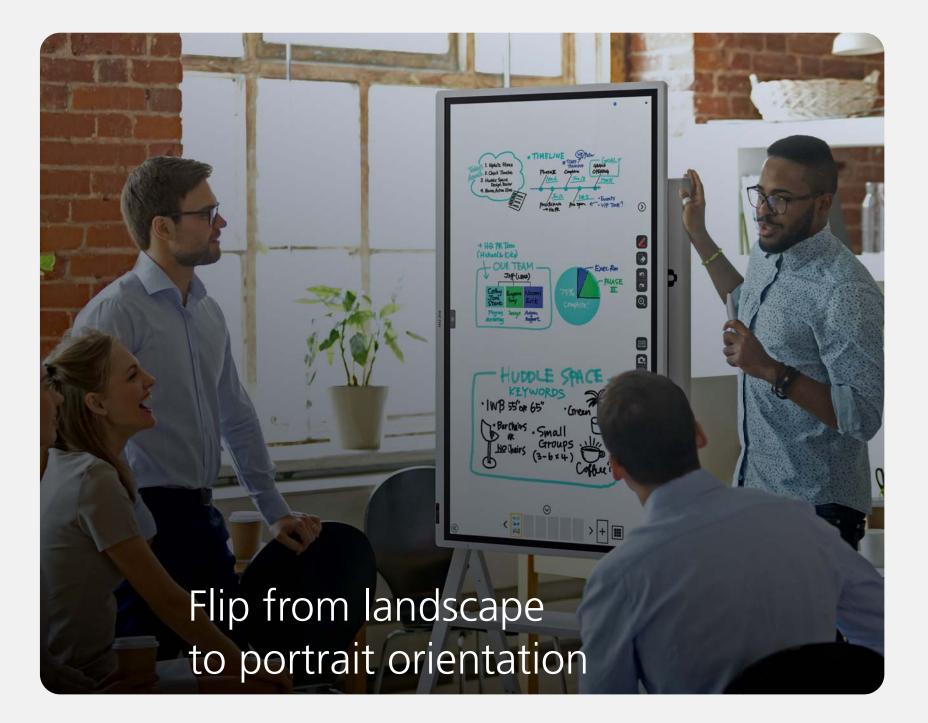
Employees will engage with our simple technology. Ricoh Collaboration Boards are easy to set up and use: simply connect a PC, tablet or smart phone and start working.

- There is no need to install software or calibrate the screen
- High-definition display provides a truly immersive experience
- Simply connect a PC, tablet or smartphone and start working
- Wireless connectivity means Ricoh can be moved from room to room
- With USB and video inputs, it is easy to share external content
- Share documents, present slides and browse the web

Secure your data

To safeguard commercial integrity, the Ricoh CBs support Streamline NX[®], thus documents can be printed or emailed securely.

- Protect confidential information and safeguard commercial integrity
- Same secure card-based authentication system as Ricoh Printers
- Documents can only be printed or emailed by the initiator
- Screen content is automatically erased upon exit



Layout & scenes



Meeting Corner - D3210



Huddle Space - D5530



Large Meeting Room - D6520





Training Room - D8600

Maximise small space potential with multiple high spec technology.

The Ricoh Collaboration Board D3210 is ideal for smaller meeting spaces. Designed to facilitate communication, stimulate thinking and boost productivity, the D3210 is powerfully versatile and can be dynamically oriented, making it the ideal solution for the "huddle space" market, estate agencies, car dealerships, architects and designers - to give just a few examples.

- Perfect for multiple huddle space uses
- Easy to use with an intuitive UI just plug in, switch on and connect
- Unique flip feature for table top interaction
 (only for Ricoh Standard Controller)
- Compatible with Ricoh Standard and Smart Controllers
 to customise functionality
- Unique versatile mounting options vertical or flat, plus 180° touch screen rotation
- Stylish design in white and black (2 colours available)



Some features are supported by Ricoh Standard Controllers only

Share ideas anywhere, anytime. Work better together.

Get your whole team working productively together in meetings and brainstorms. The Ricoh D5520 offers outstanding clarity with 4K touchscreen. It has a wide range of connectivity options that allows you to connect a wide variety of devices. The device comes with powerful integrated speakers and is ready to be connected with any kind of external camera or video conference end point. You can also browse the web straight from the screen.

- 4K one-stop collaboration hub with document annotation and web browsing capabilities
- Motion Detection feature
- Easily connect your camera and microphone
- Integrates with Ricoh videoconference services:
 UCS / UCS Advanced and Skype[™] for Business
- Choose the best option for your organization between
 Smart Controller and Standard Controller
- Choose the best collaboration software package to improve your experience
- Adding Ricoh Streamline NX (SLNX) enables secure card-based device access and allows you to email and print anything produced on the Board



Some features are supported by Ricoh Standard Controllers only

Update your workstyle, transform your teamwork.

The Ricoh D6520 is the one-stop solution for collaboration your organisation needs. It enables better communication and unified teamwork during meetings and presentations. The D6520 has a 4K display that gives you all the space you need to share ideas. The multi-touch screen uses InGlass™, Optical bonding technology that allows you to precisely annotate documents and get your ideas across with clarity.

- 4K one-stop collaboration hub with document annotation and web browsing capabilities
- Motion Detection feature
- Easily connect your camera and microphone to use
 immediately integrated speakers
- Integrates with Ricoh videoconference services: UCS / UCS Advanced and Skype™ for Business
- Choose the best option for your organization between
 Smart Controller and Standard Controller
- Choose the best collaboration software package to improve your experience
- Adding Ricoh Streamline NX (SLNX) enables secure card-based device access and allows you to email and print anything produced on the Board





Some features are supported by Ricoh Standard Controllers only

Take your teamwork to the next level with seamless collaboration.

Ricoh D7510 allows team work anywhere, anytime. Share documents in real time and give all team members the tools they need to contribute to meetings. The device comes with powerful integrated speakers and is ready to be connected with any kind

of external camera or video conference end point.



- Motion Detection feature
- Easily connect your camera and microphone to use immediately integrated speakers
- Integrates with Ricoh videoconference services: UCS / UCS Advanced and Skype™ for Business
- Choose the best option for your organization between
 Smart Controller and Standard Controller
- Choose the best collaboration software package to improve your experience
- Adding Ricoh Streamline NX (SLNX) enables secure card-based device access and allows you to email and print anything produced on the Board



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Higher resolution. Bigger screen. Greater interactivity.

The Ricoh D8600 has the superior clarity that commands attention and accelerated understanding. Beautifully crafted, easy to use and packed with high spec functionality, this dynamic display panel is the one-stop solution for larger spaces. ShadowSense[™] 2nd generation and touch pen provide more accurate and smooth writing experience. With connection box available as an option, D8600 can host the card reader and expand USB ports in front of the panel. Design has been improved with hidden cables and capture board can be embedded into the display.

- High spec, 4K display with shadow sensing for more accurate imaging and multi-touch sensing
- Large 86" display ideal for boardrooms, conference rooms, auditoriums, seminar spaces and exhibition zones
- User-friendly interface for easy operation
- Excellent writing performance via finger or touch pen
- One-stop collaboration hub with document annotation
 and real-time remote collaboration



Some features are supported by Ricoh Standard Controllers only

Ricoh Controllers

All models D3210, D5530, D6520, D7510 and D8600 allow you to choose between different options of controllers to assure your Ricoh supports all of your needs:

Ricoh Smart Controller

Equipped with a Smart Controller supporting Microsoft Windows®10, Ricoh's Collaboration Boards can host a number of applications, allowing people to conduct effective meetings and briefing sessions.

Ricoh Standard Controller

Ricoh Standard Controller is preconfigured for you and offers a simple user interface and tools for sharing, editing and saving collaborative projects. It comes ready to use: one touch on the screen and you can start collaborating.

Product Highlights

- Microsoft Windows®10 pre-installed
- Microsoft Windows®10 license included
- Supports all Windows® applications
- Easy to manage via any launcher application
- Fully customisable for business applications and corporate settings
- Allows configuration to meet specific security requirements

Product Highlights

- Turn it on and it is ready to use
- No display calibration or software configuration required
- Saves hand-written notes as searchable OCR content
- Network access secured by PIN code
- Multi-touch control using finger-tip and electronic pens
- On-screen content automatically erased on exit

Please note

Features and services described in this document (like OCR, e-mail functionality, SLNX and others) may vary depending on the type of controller installed. Some applications described, like UCS Advanced and Skype for Business may require installation of additional software. Electronic pen is supported only by Standard Controller. Capture board is supported and bundled only with Standard Controller.

Collaboration software packages

Improve collaboration experience for next-generation meetings

Ricoh app on Standard Controller

Improve Microsoft O365 experience

Plugin for O365

- Authentication via card
- Access to your O365 contents during a meeting
- Access to calendar
- Save meeting content in OneDrive
- Click to join MS Teams Meeting

Ricoh app on Smart Controller

Improve collaboration experience for next meetings

RICC

Scheduled meetings

- Booking via MS Outlook
- Room booking panel
- Powerful canvas

Survey

- Multi wireless screen
- Click to join to any virtual room

Reactiv Suite

Creative meetings

- Virtual table
- Multi content canvas
- Infinitive canvas
- Revision management
- Arrange & compare

Product Highlights	Ricoh D3210	Ricoh D5530	Ricoh D6520	Ricoh D7510	Ricoh D8600
Screen	31.5 inches Full HD	55 inches 4K	65 inches 4K	75 inches 4K	85.6 inches 4K
Color	Black / White	Black / White	Black / White	Black / White	White
Orientation	Landscape / Portrait	Landscape / Portrait	Landscape	Landscape	Landscape
Motion Detection	N / A	Embedded	Embedded	Embedded	N / A
Controller	Optional: Standard / Smart	Optional: Standard / Smart	Optional: Standard / Smart	Optional: Standard / Smart	Optional: Standard / Smart
Multi-touch points	Panel capability: 10 application: 4	Panel capability: 20 application: 4	Panel capability: 20 application: 4	Panel capability: 20 application: 4	Panel capability: 10 application: 4
Speakers	Embedded	Embedded	Embedded	Embedded	Embedded
Bluetooth audio	Yes (in the controller)	Yes (in the controller)	Yes (in the controller)	Yes (in the controller)	Yes (in the controller)
Network	GigE & Wifi	GigE & Wifi	GigE & Wifi	GigE & Wifi	GigE & Wifi
Glare shield display	Yes	Yes	Yes	Yes	Yes
Touch technology	Capacitive (PCAP)	InGlass™, Optical bonding	InGlass™, Optical bonding	InGlass™, Optical bonding	ShadowSense™ (2nd generation)
Operations	Draw with finger or a touch pen (already included). Erase with palm gesture.	Draw with finger or a touch pen. Erase with a touch eraser or palm gesture.	Draw with finger or a touch pen. Erase with a touch eraser or palm gesture.	Draw with finger or a touch pen. Erase with a touch eraser or palm gesture.	Draw with finger or a touch pen (already included). Erase with a touch eraser or palm gesture.
IP5X Dust Resistant	NO	YES	YES	YES	NO
Videoconference	Ready (third party camera required). May require additional SW installation and license.	Ready (optional camera). May require additional SW installation and license.	Ready (optional third party camera). May require additional SW installation and license.	Ready (optional third party camera). May require additional SW installation and license.	Ready (optional third party camera). May require additional SW installation and license.





Ricoh Europe

20 Triton Street London NW1 3BF Get in touch to find out more about our products:

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