#### Interactive Whiteboard Range

### D3210, D5520, D6510, D7500, D8600, Controllers



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### **RICOH** imagine. change.

### Introduction

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

There is a Ricoh Interactive Whiteboard for every meeting space. They are scaled to meet the requirements of small, medium and largesized 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.



# Range Overview

	Ricoh D3210	Ricoh D5520	Ricoh D6510	Ricoh D7500	Ricoh D8600
Product Highlights	verde verd				
Screen	31.5 inches Full HD	55 inches Full HD	65 inches Full HD	75 inches Ultra HD 4K	85.6 inches Ultra HD 4K
Controller	Optional: Standard / Smart	Optional: Standard / Smart	Optional: Standard / Smart	Optional: Standard / Smart	Optional: Standard / Smart
Multi-touch points	Panel capability: 10 IWB application: 4	Panel capability: 10 IWB application: 4	Panel capability: 10 IWB application: 4	Panel capability: 10 IWB application: 4	Panel capability: 10 IWB application: 4
Microphone / Speakers	Embedded - only speakers	Embedded	Embedded	Embedded	Embedded - only speakers
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)	ShadowSense™	ShadowSense™	ShadowSense™	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.
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 camera). 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.
Environment	Portable / Huddle spaces	Small meeting rooms / Open spaces	Medium / Large meeting rooms	Large meeting rooms / Boardrooms	Boardrooms / Auditoriums

### Transform the way you work with the range of Ricoh Interactive Whiteboards

Work effectively, run more productive meetings and deliver engaging presentations with Ricoh Interactive Whiteboards.



#### Discover one-stop collaboration hub

It is a simple choice. Ricoh's integrated all-in-one solution with its high resolution screen, camera, 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
- High definition display in choice of screen sizes
- Optional camera 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 IWBs allow people working at different locations to communicate and collaborate as though they are sitting in the same meeting room.

• Speed 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 Interactive Whiteboards via the intranet
- Reduce travel expenditure, improve employee productivity and cut carbon emissions

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#### Use precise finger-tip control

Ricoh's ten-point multi-touch display allows plans, drawing, 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 from the IWB

#### Secure your data

To safeguard commercial integrity, the Ricoh IWBs support Streamline NX<sup>®</sup>, 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

#### Set up and go

Employees will engage with our simple technology. Ricoh Interactive Whiteboards 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 IWBs 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





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#### Maximise small space potential with multiple high spec technology.

The Ricoh Interactive Whiteboard 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.

PRODUCT HIGHLIGHTS					
VERSATILE MOUNTING OPTION	SUPPORT RICOH STANDARD / SMART CONTROLLERS	REAL TIME REMOTE SHARING	HANDWRITING RECOGNITION OCR	SMART DEVICE CONNECTIVITY	INTERACTIVE SOFTWARE & APPLICATIONS



- 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)

#### Share ideas anywhere, anytime, work better together

Get your whole team working productively together in meetings and brainstorms. The Ricoh IWB D5520 offers outstanding clarity with full HD touchscreen. It has a wide range of connectivity options that allows you to connect a wide variety of devices. The device comes with Bluetooth for audio and includes multiple USB ports to attach hardware such as keyboards. You can also browse the web straight from the screen.

PRODUCT HIGHLIGHTS					
FLEXIBLE AND CUSTOMIZABLE	VIDEO CONFERENCING	REAL TIME REMOTE SHARING	HANDWRITING RECOGNITION OCR	SMART DEVICE CONNECTIVITY	INTERACTIVE SOFTWARE & APPLICATIONS



- One-stop collaboration hub with document annotation and web browsing capabilities
- Built-in speakers / microphone and Ricoh camera (optional) easily enable virtual meetings
- 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
- Adding Ricoh Streamline NX (SLNX) enables secure card-based device access and allows you to email and print anything produced on the IWB

#### Update your workstyle, transform your teamwork

The Ricoh IWB D6510 is the one-stop solution for collaboration your organisation needs. It enables better communication and unified teamwork during meetings and presentations. The D6510 has a high resolution display that gives you all the space you need to share ideas. The multi-touch screen uses ShadowSense™ technology that allows you to precisely annotate documents and get your ideas across with clarity.

PRODUCT HIGHLIGHTS					
VERSATILE, FITS DIFFERENT ENVIRONMENTS	VIDEO CONFERENCING	REAL TIME REMOTE SHARING	HANDWRITING RECOGNITION OCR	SMART DEVICE CONNECTIVITY	INTERACTIVE SOFTWARE & APPLICATIONS



- Built-in speakers / microphone and Ricoh camera (optional) easily enable virtual meetings
- 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
- Adding Ricoh Streamline NX (SLNX) enables secure card-based device access and allows you to email and print anything produced on the IWB

#### Take your teamwork to the next level with seamless collaboration.

Ricoh IWB D7500 allows team work anywhere, anytime. Share documents in real time and give all team members the tools they need to contribute to meetings. With its built-in speakers and microphone and high-performance Ricoh camera (optional), the D7500 is videoconference-ready and integrates with Ricoh UCS services and Skype<sup>™</sup> for Business.

- Built-in speakers / microphone and Ricoh camera (optional) easily enable virtual meetings
- 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
- Adding Ricoh Streamline NX (SLNX) enables secure card-based device access and allows you to email and print anything produced on the IWB

PRODUCT HIGHLIGHTS					
4K HD DISPLAY	VIDEO CONFERENCING	REAL TIME REMOTE SHARING	HANDWRITING RECOGNITION OCR	SMART DEVICE CONNECTIVITY	INTERACTIVE SOFTWARE & APPLICATIONS



#### Higher resolution. Bigger screen. Greater interactivity.

The Ricoh IWB 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.

PRODUCT HIGHLIGHTS					
4K HD DISPLAY	VIDEO CONFERENCING	REAL TIME REMOTE SHARING	HANDWRITING RECOGNITION OCR	SMART DEVICE CONNECTIVITY	INTERACTIVE SOFTWARE & APPLICATIONS



- 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

# Ricoh IWB Controllers

All models D3210, D5520, D6510, D7500 and D8600 allow you to choose between different options of controllers to assure your Ricoh IWB supports all of your needs:

#### **Ricoh Smart Controller**

Equipped with a Smart Controller supporting Microsoft Windows®10, Ricoh IWBs 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.





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