

Communication Services

## RICOH Interactive Whiteboard D5520

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# Share ideas anywhere, anytime

The Ricoh Interactive Whiteboard D5520 enables teams to reinvent the way they work together. Whether at the office, on the road or working from home, the D5520 makes it easy to join and contribute to meetings and brainstorming sessions. It allows team members to share files and annotate documents in real time. With a 55-inch touchscreen, this high resolution remote collaboration hub is ideal for small to medium size meeting and training rooms.

- One-stop collaboration hub with document annotation and web browsing capabilities
- Video conference-ready with built-in speakers and microphone, enhanced by Ricoh camera (optional)
- Integrates with Ricoh video conference services: UCS and UCS Advanced, and Skype™ for Business
- Designed for ease of use with two controller options: original Ricoh and OS free
- Adding Ricoh Streamline NX (SLNX) enables secure card-based device access and allows you to email and print anything produced on the whiteboard



# Work better together

## Transform your teamwork

Make meetings more meaningful and productive with collaboration tools like real time document sharing. With its built-in speakers and microphone and high-performance Ricoh camera (optional), the D5520 is video conference-ready and integrates with Ricoh UCS services and Skype™ for Business.



## Collaboration made simple

Get your whole team working productively together in meetings and brainstorming. The D5520 has a high definition display that gives you all the space you need to share ideas. The 10-point multi-touch screen uses ShadowSense™ technology that enables you to precisely annotate documents.



## Adaptable to your needs

With a range of connectivity options, the D5520 allows you to connect a wide variety of devices. It comes with Bluetooth for smart phones and tablets, and includes multiple USB ports to attach hardware like keyboards. You can also browse the web straight from the whiteboard.



## Secure and easy to use

With an intuitive interface and the choice between a Ricoh or an OS free controller, the D5520 is designed to be easy to use. In addition, optional SLNX integration allows simple, secure card-based access and emailing and printing of annotated documents after the meeting, to keep the team aligned.



# RICOH Interactive Whiteboard D5520

## FULL SPECIFICATIONS

### GENERAL

Interface (input):	Video: VGA, HDMI, DVI-D, DisplayPort™ Audio: Line 3.5 mm
Interface (output):	Video: DisplayPort™ Audio: Speaker-out Control: USB2.0 Type B
Microphone:	Built-in microphone
Enhanced features:	Text OCR, IWB screen sharing to Ricoh UCS P3500, Network folder, Remote web browser viewing, Finger touch highlight, Zooming, Remote sharing function, Data saving form (PDF v1.4), Data saving (USB memory), Remote PC operation, E-mail function, Print function
Built-in speaker:	12 W x 2
Dimensions (W x D x H):	1,345 x 119 x 770 mm
Weight:	Mainframe: 43 kg Full configuration: 46 kg
Power source:	100 - 240 V, 50/60 Hz
Control:	RS-232C(PC-control)

- g/m<sup>2</sup>

### ECOLOGY

Power consumption:	Maximum: 255 W Stand-by mode: 0.5 W
Operating temperature:	0°C - 40°C
Operating humidity:	10% - 90%

### DISPLAY PANEL

Panel size:	Diagonal: 54.64" wide (1,387 mm)
Display type:	Liquid crystal display
Backlight:	LED system
Effective display area (W x H):	1,209.6 x 680.4 mm
Resolution:	Maximum: 1,920 x 1,080 (Full HD)
Colour:	Maximum: Over 16,700,000 colours
Brightness:	Maximum: 450 cd/m <sup>2</sup>
Aspect ratio:	16 : 9
Contrast ratio:	1,100 : 1
Pixel pitch:	0.63 x 0.63 mm
Response speed:	12 ms (Grey to Grey, Ave.)
Cover glass:	Thickness: 3mm Anti-glare: AG pre-treated

### TOUCH SYSTEM

Touch technology:	ShadowSense™
Touch point:	10 point (display only)
Touch resolution:	1,920 x 1,080
Touch pen request:	>= 10 mm
Touch output:	USB 2.0 (type B)
Detection system electronic pen:	Light interception method (optional pen sensor kit and controller required)
Multi touch:	Windows 7 Home Premium Windows 7 Ultimate Windows 7 Professional Windows 8/8.1 Windows 8/8.1 Pro Windows 8/8.1 Enterprise Windows Embedded 8 Standard Windows 10 Home Windows 10 Pro Windows 10 IoT Windows Embedded 7 Standard
Single touch:	Windows 7 Home Basic Mac OS X 10.10 - Mac OS X 10.12

### ACCESSORIES

Power cable, Quick Guide, VGA cable, Remote control with batteries, USB cable, Operating manuals, Pen Tray, Screw for Pen tray, Bluetooth Dongle, HDMI Cable

For availability of models, options and software, please consult your local supplier.

ISO9001 certified, ISO14001 certified, ISO27001 certified

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