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 brainstorms. 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 brainstorms. 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.
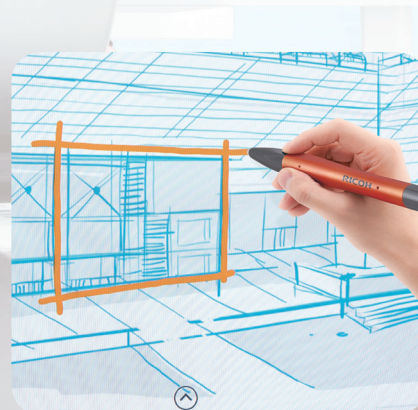
Adaptable to your needs

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.

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MAIN SPECIFICATIONS

DISPLAY PANEL

Panel size:	Diagonal: 55" 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/m²
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.)
Viewing angle (H/V):	178° / 178°
Cover glass:	Thickness: 3 mm
	Anti-glare: AG pre-treated

TOUCH SYSTEM

Touch technology:	ShadowSense™
Touch point:	10 point (maximum),
	4 point (with Ricoh controller option)
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)
OS (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 Enterprise
	Windows Embedded 7 Standard
OS (Single touch):	Windows 7 Home Basic
	Mac OS X 10.10 - Max OS X 10.12

GENERAL

Interface (input):	Video: VGA, HDMI, DVI-D, DisplayPort™
	Audio: Line 3.5 mm
Interface (output):	Video: DisplayPort™
	Audio: Speaker-out
	Control: USB 2.0 (Type B)
Microphone:	Built-in microphone
Enhanced features:	Text OCR, IWB screen sharing to Ricoh UCS P3500, Network folder, Zooming, Remote sharing function, Data saving form (PDF v1.4), Data saving (USB memory), Remote PC operation, Remote browser viewing, Finger touch highlight, E-mail function, Print function, Cloud storage integration (Google Drive, OneDrive, Dropbox)
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)

ECOLOGY

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

ACCESSORIES

Quick guide, Power cable, HDMI cable, VGA cable, USB cable, Remote control with batteries, Operating manuals, Stylus pen, Pen tray, Screw for pen tray, Bluetooth dongle

OPTIONS

Remote license, Stand, Pen sensor kit (Pen sensor & interactive pen), Ricoh IWB controller, Camera unit

Remote networking including the iPad/Android app requires a license.
For availability of models, options and software, please consult your local Ricoh supplier.

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