

Interactive Whiteboard D5510





Easy set-up and operation



Switch on... and interact

The D5510 is ready to use immediately – without needing to install software or perform calibrations. Administrative settings can be set up remotely. Display data from your PC, iPad, tablet or smartphone to the whiteboard with a VGA or HDMI cable – or wirelessly with a WiFi adapter – to start working on digital projections and interacting with professionals or students. You can operate a networked PC from the whiteboard, display content from a USB stick, or view Blu-ray movies via the HDMI connection. The D5510 fits on a wheeled stand that is easy to assemble and move around in the workspace.

Very easy to use

The user interface is quick to learn and use. With touch-screen convenience you can write, draw, edit, erase, move, resize and save. Using your fingers you can highlight a key area on screen, flip through the pages and zoom in and out. Screen content can be printed to a networked Ricoh MFP/printer, instantly saved to USB memory, or shared via email as PDF file. Screen pages can be selected and captured, copied or deleted.





Perfect for multiple applications

- Design drawings: share in high quality, revise immediately, get instant approval, save and distribute.
- Printing proofs: reduce print costs by sharing and describing correction points directly
- Board meetings: write up, approve, share and distribute minutes, memos and reports before the meeting ends.
- Higher education: work as a study group, save all inputs, share via email or network folder, collaborate remotely.

Safe and secure

Concerned about accidentally sharing confidential information you've displayed on the whiteboard? There's no need to be. When closing a meeting, you can choose whether to save the data temporarily or permanently (via a USB key or network folder), or delete it permanently. For remote access, PIN code authentication is required to prevent unauthorised use. The D5510 comes ready installed with McAfee white list anti-virus software.



INTERACTIVE WHITEBOARD D5510

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 x 680.4 mm

Resolution: Maximum: 1,920 x 1,080 (Full HD) Colour: Maximum: Over 16,770,000 colours

Brightness: Maximum: 300 cd/m²

Aspect ratio: 16:9 Contrast ratio: 2,670:1 Pixel pitch: 0.63 x 0.63 mm Response speed: 6.5 ms (Grey to Grey, Ave.) Viewing angle (H/V): 160°/160° (Contrast ratio >= 10)

TOUCH PANEL

Detection system electronic pen: Light interception method Protection Glass Thickness: Approx. 2 mm (including AR coating)

GENERAL

Interface (input): Display unit: Mini D-SUB15pin x 2

Display port x 1 HDMI (HDCP) x 1 HDMI (PC) x 1

Others: USB2.0 x 2USB3.0 x 2 LAN: 10BASE-T/100BASE-TX/1000BASE-T

Interface (output): DVI-D x 1

Wire terminals for speakers Audio Pin Plugs (RL)

Text OCR Enhanced features:

IWB screen sharing to Ricoh UCS

P3500 Network folder

Remote web browser viewing Finger touch highlight Picture in Picture Zooming Recovery function Remote sharing function Data saving form: PDF v1.4 Data saving: USB memory E-mail function

Print function Dimensions (W x D x H): 1,360 x 125 x 830 mm

Weight: 45 kg

100 - 240 V, 50/60 Hz Power source:

ECOLOGY

Sound power level (full system): 40 dB

Power consumption: Maximum: 180 W Stand-by mode: 58 W

Start up time: 40 sec. Recovery time from stand-by 5 sec.

mode:

10°C - 32°C Operating temperature:

Operating humidity: 15% - 80% (non-condensing) Altitude limitation: Lower than 2,000 m (sea level)

ACCESSORIES

Set-up guide & safety instructions, RGB cable, Power cable, 1x pen

included with batteries

OPTIONS

Pen. Remote License. Stand

Brightness will depend on input mode and other picture settings. USB with security or anti-virus software installed are not compatible. Remote sharing function requires Remote License. Via intranet, required line speed: min. 200 Kbps, recommended over 512 Kpbs. For availability of models, options and software, please consult your local Ricoh supplier.

> ISO9001 certified, ISO14001 certified. ISO27001 certified

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