

Standard projector

PJ X5580
PJ WU5570

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Contrast ratio
9,000:1

Up to 6,000
lumens

Integral 10W
speakers

HDMI
Connectivity

Auto image
correction

Wired &
Optional
Wireless

Superior image quality with easy operation for all your projection needs

The Ricoh PJ X5580 / PJ WU5570 is designed to meet all your projection needs, offering high quality digital display on screens up to 300 inches in size for audiences of up to 50. With a choice of XGA and WUXGA resolution, image quality is outstanding. Simple installation and easy operation with the latest management utilities makes projection hassle free. Two integral 10W speakers and a wide choice of connectivity options make this right solution for all applications including business, education and events.

- Choice of XGA and WUXGA models at 6000 and 5500 lumens respectively with a high contrast ratio of 9000:1 ensures vibrant images with vivid colours
- Easy installation thanks to automatic image correction with horizontal and vertical lens shift, eliminates keystone distortion
- Compatibility with latest network management utilities makes operation easy for your planned or ad hoc presentations in mid-sized screening rooms
- Integral high-output 10W speakers provide easy to hear audio in large conference rooms, removing the need for you to setup an external sound system
- Connectivity options, including wireless LAN, support a range of input devices such as network PCs, USB storage and HD sources like Blu-ray players



Superb image resolution, brightness and feature rich specification

A choice of resolutions provides the ideal solution

You need powerful, high quality resolution images with vivid colour to hold the attention of audiences. The PJ X5580 / PJ WU5570 ensures that from 10 to 50 people will enjoy bright, vibrant presentations, when seated up to 13.5 metres from the screen. This brightness power allows you to project onto screens from 30 to 300 inches in size, so you can make presentations in a wide choice of rooms and auditoriums.



Advanced choice of connectivity options

A wide choice of connectivity options allows you to connect a broad range of input sources. There are two HDMI ports including one MHL enabled for connecting mobile devices such as smart phones. A LAN connection allows input from remote network devices and a USB port means that you can screen slideshows without the need for a computer connection. A conventional VGA port is provided along with the latest DisplayPort.

HD quality resolution and high contrast images

The PJ WU5570 provides a combination of WUXGA 1920 x 1200 pixel resolution and a high contrast ratio of 9000:1. This means that you can screen HD quality content from input sources such as a Blu-ray player in 16:10 screen aspect ratio. Your audiences will enjoy relaxed, comfortable viewing even during long presentations.



Flexible installation and easy operation

Vertical and horizontal lens shift with keystone correction gives you complete flexibility in installation location so you can choose the most appropriate place for your projection room. Operation is also easy because the PJ X5580/ PJ WU5570 is compatible with the latest network management and control utilities including Crestron, AMX and PJ Link. An optional wireless dongle even allows operation without a wired LAN connection.

PJ X5580/PJ WU5570

MAIN SPECIFICATIONS

GENERAL

Projection system:	Single chip DLP
Resolution:	PJ X5580: 1,024 x 768 PJ WU5570: 1,920 x 1,200
Panel:	PJ X5580: 0.7 inch PJ WU5570: 0.67 inch
Aspect ratio:	PJ X5580: 4:3 PJ WU5570: 16:10
Brightness:	PJ X5580: 6,000 lumen PJ WU5570: 5,500 lumen
Contrast ratio (Image Eco Mode):	9,000:1
Projection screen size:	30" to 300"
Projection distance:	1 to 13.5 m (from rear of unit to projection surface)
Throw ratio:	PJ X5580: 1.241-2.222 PJ WU5570: 1.241-2.222
Lamp:	Mercury lamp
Lamp life:	Standard: 3,000 hours (365 W) Eco mode 1: 4,000 hours (292 W)
Zoom ratio:	1.8
Zoom:	Manual
Focus:	Manual
Connection terminal:	Mini D-SUB15pin x 2 (Computer IN) Mini D-SUB15pin x 1 (Monitor OUT) Mini DIN 4pin x 1 (S-Video) RCA_1pin x 1 (Video) D-SUB 9pin x 1 (PC Control) HDMI 1/ MHL in x1 HDMI 2 in x1 Display port x1 3.5 mm mini Jack x1/x2 RCA audio jack (Left/Mono) x1 RCA audio jack (Right) x1
USB:	Mini USB-B x 1 (firmware upgrade)
Wired LAN:	RJ-45 x 1 (10BASE-T/100BASE-TX/1000BASE-T)
Wireless LAN:	LAN IEEE 802.11b/g/n compliant (Option)
Primary features:	Mute (Blank), Freeze, Re-size (Magnify), Manual keystone (vertical, horizontal), Auto keystone (vertical), Password protection, User logo, Eco mode, 3D ready, Wall Color mode, Kensington lock, Firmware update (USB)
Built-in speaker:	10 W x 2
Dimensions (W x D x H):	424 x 356 x 150 mm
Weight:	6.35 kg
Power source:	100 - 240 V, 50/60 Hz

ACCESSORIES

Set-up guide & safety instructions, Read this first / Manual (Starting Guide), RGB cable, Power cable, CD-ROM and manual, Remote control with batteries, Lens cap, Filter (built-in)

CONSUMABLES

Replacement lamp Type 22

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

ECOLOGY

Sound power level (full system):	35 dB
Power consumption:	Operating power: 495 W Energy Saver mode: 395 W Stand-by mode: 1 W
Operating temperature:	5°C - 40°C
Operating humidity:	20% - 80%
Storage conditions:	Temperature: -20°C - 60°C Humidity: 20% - 80%

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