

Standard Projector

RICOH
PJ X5461
PJ WX5461
PJ HD5451



Projection
brightness
up to
4,100lm

High-Definition
up to
1080p

HDML/MHL
Connectivity

Compatible
PJ Link
Crestron
AMX

Affordable. High-quality. Perfect for you.

Efficient and sophisticated, these affordable high-quality projectors help you get exactly the clarity you need in display options including XGA / WXGA / HD. With straight-forward installation, easy-to-adjust functions and screen positioning, they boast a 1.36x wide-zoom, vertical lens shift and 4-point correction abilities. They also offer flexible connectivity with two HDMI ports – one that supports MHL – and wireless projection using the Wi-Fi dongle. So you get everything you need for your business or education facility.

- Easy to install and use, they offer a flexible interface including HDMI, MHL and Wi-Fi connectivity
- Easy to adjust screen projection with multiple functions ensuring the highest of quality
- Sophisticated technology at an affordable cost
- Compact in size at around A4-sized dimensions and only 3.2 kg in weight
- Efficient device management and long-life lamp projection of 3,000 hours



Never compromise on cost. Or quality.

Vivid colours. Packed with features.

The projectors in this range are affordable, but it's perhaps their features that are most impressive. Each model is designed to give you the output you want, from XGA and WXGA resolution, to the 1080p HD model that offers vivid imagery and stunning colours that showcase your work every single time.



Easy to install. Easy to use.

Crestron and AMX compatibility allows you to efficiently manage and integrate projectors with the room equipment. So you can seamlessly monitor and control the projectors and focus your attention on what you're showing, not how things are connected.



Compact yet connected.

Offering connectivity options including HDMI, MHL and Wi-Fi, you get all the advantages of being able to connect multiple devices, without the projector itself being too bulky. At around A4 size, you can mount or operate them in almost any location and they won't get in the way of your work.



Show. And tell.

Fitting all the technical updates into a durable and compact projector was a challenge. But with a 1.36x wide-zoom and vertical lens shift, 4-points correction and vertical and horizontal keystones, we've packed each projector with technology that's designed to benefit you.



RICOH PJ X5461 / PJ WX5461 / PJ HD5451

MAIN SPECIFICATIONS

Model	PJ X5461	PJ WX5461	PJ HD5451
Projector Part Number	432150	432153	432156
Replacement Lamp Part Number	512771		
System	Single Chip DLP®		
Resolution	XGA (1024 x 768)	WXGA (1280 x 800)	1080P (1920 x 1080)
Liquid Crystal Display	Size	0.55"	0.65"
	Aspect Ratio	4:3	16:10
Brightness	4,000 lumens	4,100 lumens	3,800 lumens
Contrast Ratio	Native	2,200:1	1,800:1
	High Contrast Mode	8,000:1	
Screen Size	40" - 300"		
Projection Mode	Standard, Rear, Ceiling, Rear Ceiling		
Projection Distance (from rear of unit to projection surface)	1.3 - 8.5 m	1.3 - 7.2 m	
Projection Ratio	1.39 - 1.90	1.11 - 1.52	1.06 - 1.45
Light Source	Mercury Lamp		
	260W		
Lamp Life	Standard Mode	3,000 hrs	
	Eco Mode	6,000 hrs	
Projection Lens	Lens	Built-In	
	Keystone	Manual: Vertical & Horizontal: +/- 30 degrees	
	Lens Shift	Manual: Vertical Only: 98.1% ~115%	
		98.1 - 115	96.2 - 112.4
	Zoom Ratio	1.36	
Zoom/Focus	Manual		
Interface	Input Signals	NTSC, PAL, SECAM, PAL-M, PAL-60, NTSC 4.43, 60Hz, 50Hz	
	Computer In	Mini D-SUB 15 x 1	
	Composite Video Input	RCA Jack x 1	
	S-Video Input	Mini DIN 4 x 1	
	Audio Input	3.5mm ST mini jack	
	Monitor Out	Mini D-SUB 15 x 1	
	Audio Output	3.5mm ST mini jack	
	HDMI 1	HDMI (Type A) x 1	
	HDMI 2 (MHL)	HDMI (MHL) Type A x 1	
	USB (Firmware Update)	Mini USB-B	
	Wired LAN	RJ 45 (Control Only)	
	PC Control	RS-232C D-SUB 9 x 1	
Creston	Yes		
AMX	Yes		
4 Corner Adjustment	Yes		
Built-In Speaker	10W Mono		
Power Source	100V - 240V		
Dimension (WxDxH) (without protruding)	314.2 x 223.5 x 91.8 mm		
Weight	3.2 Kg		
Power Consumption While Operating	Standard Mode (Max)	352W (at 110v) / 338W (at 220v)	
	Eco Mode (Max)	280W (at 110v) / 270W (at 220v)	
	Standby Mode	0.5W	
Operating Environment	Temperature: 5°C ~ 40°C; Humidity: 20% ~ 80%		
Storage & Transportation Environment	Temperature: -20°C ~ 60°C; Humidity: 20% ~ 80%		
Fan Noise	Eco Mode	31dB	
Features	AV Mute (Blank), Freeze, Re-size (Magnify), Vertical & Keystone (Manual Only), 4 Corner Adjustment, Lens Shift, Password Protection, Wall Colour Mode, Kensington Lock, Security Bar, Eco mode, 3D Projection Ready		
Included With Projector	Power Cable, VGA Cable, CD-ROM and Manual, Remote Control with Batteries, Lens Cap, Carrying Bag		

RICOH
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