

RICOH
imagine. change.

Ricoh PJ WX5140/ PJ WX5150

Business Projection Systems



Ready
3D

Connectivity
HDMI

Projection
brightness up to
4,000 lm

Compatible
PJLink

Enhance your presentations with ease

Present to any audience, anywhere, with confidence. The RICOH® PJ WX5140/PJ WX5150 offers a host of essential features — including bright, clear images, advanced connectivity and eco-friendly, cost-saving operation — to enrich presentations, training, teaching, seminars and more. As the latest addition to Ricoh's Managed Document Services (MDS) portfolio, this projection system can be integrated seamlessly with other business communication systems to streamline workflow and improve productivity. This powerful, easy-to-use projection system sets the standard for exceptional performance at an affordable price. Use it to bring your brightest ideas to life.

High power, high quality

A brighter picture makes your message clearer. That's why Ricoh designed the PJ WX5140/PJ WX5150 with a brightness rating up to 4000 lumens and innovative Digital Light Processing (DLP) technology that produces a high-contrast ratio of 2100:1 for brilliant images in virtually any lighting environment. Because this projection system includes WXGA native resolution, more information can be displayed in widescreen format with crisp lines and stunning clarity when connected to digital and video cameras and DVD players.



User-friendly operation

The PJ WX5140/PJ WX5150 offers intuitive controls and flexible installation so more users can project brighter, clearer images in more places. Simply follow the on-screen prompts to start your presentation in seconds. Access key functions at the projector or with the remote control, and manage presentations with ease. Plus, the automated Keystone Correction Image Adjustment feature balances the projected image and compensates for image distortion to ensure crisp images in any setting.



Less energy use, more productivity

Use less energy to improve efficiencies and reduce environmental impact. The PJ WX5140/PJ WX5150 can display images about 5 seconds after being powered on and can be shut down immediately without residual noise. This projection system also includes an Eco Mode button that adjusts lamp brightness in relation to the projected image — using less energy to display darker images and standard power for images that need more brightness. This innovative feature also extends lamp life.



The new standard for high-quality projection

Choose the color that fits

You can control the content of your presentation, but you can't always control where it's displayed. That's why Ricoh designed the PJ WX5140/PJ WX5150 with Wall Color Correction to adjust the color of images to ensure clear lines and vibrant colors, whether on white, gray, beige, green or blackboard surfaces.

Wall Color Correction



Seamless network connection

Manage your content seamlessly from desktop to conference room with wired LAN network compatibility. Standard PjLink Management software allows administrators to manage multiple projector via the network — including other brands of projectors. Use it to power the unit on or off and configure LAN and other settings from any networked computer.



Enjoy high-definition presentations

In addition to easily accessible standard audio and video terminals, this projection system also includes HDMI input for single-cable connection to a wide range of high-definition devices for incredible displays between 30 and 300 inches. The built-in, 5 watt speaker offers ample volume and excellent clarity to enhance the user experience in small to midsize rooms. And you can add a new dimension to your presentations. Field sequential 3D images can be viewed using the optional 3D glasses for conventional Blu-ray Disc 3D applications through an external converter.



Ricoh PJ WX5140/PJ WX5150

SYSTEM SPECIFICATIONS

		Ricoh PJ WX5140	PJ WX5150
Projector Part Number		431051	431048
Replacement Lamp Part Number ¹		308931	308932
3D Glasses Type 1 ²		308884	308884
System		Single Chip DLP [®] system	
Resolution		WXGA – 1280 x 800 dpi	
Liquid Crystal Panel	Size	0.65"	
	Aspect Ratio	16:10	
White Light Output (Brightness)		3,200 lm	4,000 lm
Contrast Ratio		2100:1	
Screen Size		30" – 300"	
Projection Ratio		1.39 – 1.53:1	
Lamp Type		High-pressure mercury (230W)	High-pressure mercury (300W)
Lamp Life		Standard Mode: 2,500 hours; Eco Mode: 4,000 hours	Standard Mode: 2,500 hours; Eco Mode: 3,500 hours
Projection Lens	Zoom Ratio	1.1	
	Zoom/Focus	Manual/Manual	
Interface	Image Input	Mini D-sub 15 x 2, RCA x 1, S-Video x 1, HDMI x 1	
	Image Output	Mini D-sub 15 x 1	
	Audio Input	Mini Jack x 3; RCA Jack x 1	
	Audio Output	Mini Jack x 1	
	Audio Input	Mini Jack x 1	
	Control	D-sub 9 x 1	
	USB	USB Type B for Control Use	
	Wired LAN	RJ45 x 1 (for Network Management)	
	Wireless LAN	N/A	
	Supported OS	Network Utility	N/A
JPEG Conversion Utility		N/A	
Projector Management Utility		Windows 7, Windows Vista (64-bit), Windows Vista, Windows 7 (64-bit), Windows XP	
Built-in Speaker		5W mono	
Dimensions (WxDxH)		12" x 9.4" x 4.4" (306 x 239 x 113 mm)	
Weight		6.6 lbs. (3.0 kg)	7 lbs. (3.2 kg)
Power Consumption	While Operating	Standard Mode: 300W Eco Mode: 245W	Standard Mode: 380W Eco Mode: 295W
	Standby Mode VGA Out Enabled ³	10W	
	Standby Network Off	0.5W	
Storage & Transportation Environment		Temperature 5 – 35° C; Humidity: 20 – 80%	
Fan Noise		Standard Mode: 34 dB Eco Mode: 31 dB	Standard Mode: 38 dB Eco Mode: 35 dB
Power Supply		100/240V; 50 – 60Hz	
Accessories Packaged with Projector	Cables	RGB VGA Cable	
	CD-ROM	User Manual Projector Management Utility Customer Registration Warranty Sheet (US only)	
	Carrying Case	Included	
	Lens Cap	Included	
	Remote Control	Remote Control (AAA battery included)	

¹ Lamps are consumable products and therefore are not covered by the projector's warranty.

² Native support for Frame Sequential 3D format. Other sources may require a converter that is not provided from Ricoh.

³ In default condition, VGA Out is disabled in Standby mode. VGA out is enabled when projector is turned on.

Warranty: The Ricoh PJ WX5140 and PJ WX5150 is under warranty against defects for a period of three years from the date of purchase. Consumables are under warranty for a period of 90 days from the date of purchase or until depleted, whichever comes first. Please refer to warranty documents shipped with the product for more details.

For maximum performance, we recommend using genuine Ricoh parts and consumables.

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