**Business Projection System** 

# RICOH imagine. change.

## RICOH PJ WXC1110



Up to 30,000 hours light source

WXGA Resolution

## Project complete confidence—anywhere, anytime

Imagine boarding a plane equipped with an incredibly small projector that fits in the palm of your hand, yet has the extraordinary power to last through marathon business meetings. Think about the possibilities that such a projector could bring to the conference room or classroom where space is tight. Now, consider having the flexibility to project plugged into a desktop computer, from embedded memory on the projector, or even directly from your mobile device using MHL. The RICOH® PJ WXC1110 projection system delivers all this and more—opening up a world of new possibilities for presenting anywhere, anytime. Ultra lightweight, with exceptional engine life and bright LED illumination, the PJ WXC1110 projector breaks the mold while breaking through barriers in making information mobile.

## Present information in the best light

You want to captivate your audience and make sure your projector is ready to go when you are. The PJ WXC1110 projector displays bright and vibrant presentations, movies, graphics and videos with LED technology, rather than high-pressure mercury lamps that need to be replaced more often or can break during transit. This powerful LED technology lasts and lasts—20,000 hours in Bright Mode and 30,000 hours in Eco Mode, further increasing the life of the LED light source. The projector comes with a built-in speaker so everyone can hear, as well as see, the projected image. It can be powered up or powered off in mere seconds. Ultra clear image quality at 600 lumens, a 600:1 contrast ratio (40:000:1 in High Contrast Mode), auto keystone correction and 16.7 million color reproducibility delivers the quality you expect from of a full-sized projector in a compact size.



## Grab, go and present

When you're traveling for business, you need technology that lightens your load and makes your information resonate. The palm-sized PJ WXC1110 weighs just 1 lb., making it ultra portable for business travel, consultants, on-premises training or even design discussions where teams need space to review drawings and other design materials. It can project on a variety of surfaces, turning any flat wall into a projection space—preventing the need to cancel or reschedule presentations if rooms aren't available. The projector easily fits into small spaces not typically conducive to presentations like smaller offices and classrooms at private schools. It can even be used as a small digital signage system in a retail store or a rental device at events and hotels for continuous playback of movies and images.





## Make presentations flexible and smart

## Leave a bigger impression

Sometimes you need to present in small spaces. Sometimes you have a little more room. The versatile PJ WXC1110 short throw projector makes presentations come alive in both mid-size and small environments. With a short throw ratio of 0.8, this projector can display at close range of just 17 inches with an impressive 25-inch diagonal screen. Or, it can project a 200-inch screen from a distance of more than 11 feet. So, you have the ultimate flexibility to adjust to your presentation space on the fly and impress your audience with a bold display and captivating information—no matter where you are.



## Display plugged or unplugged

Often, your data is stored on different devices. That's not a problem with the PJ WXC1110 projector. You can plug it into your PC or MAC to present the traditional way. You can even project Microsoft® Office and Adobe® PDF files using the media player integrated into the PJ WXC1110 projector. Just save these files to a microSD card, USB drive or the projector's built-in memory that stores up to 2.8 GB of data, to give PC-free presentations quickly and easily.



## **Deliver a smart presentation**

Your mobile device goes where you go. And sometimes, that's where your most compelling information lives. With the PJ WXC1110 projector, you can present images, videos and other files directly from your enabled iOS, Android or Windows mobile device with HDMI/MHL connectivity—turning your projector into an innovative smart display, and adding the simplicity, convenience and sophistication of smart technology to your business presentations.



To view detailed features of our projection products online go to www.ricoh.ca

## **RICOH PJ WXC1110**

**SPECIFICATIONS** 

Model		PJ WXC1110
Projector Part Number		432122
System		Single Chip DLP*
Resolution		WXGA – 1280 x 800
Liquid Crystal Panel	Size (Inch)	0.45"
	Aspect Ratio	16:10
White Light Output (Brightness)		600 lumens
Contrast Ratio		Native: 600:1, High-Contrast Mode: 40,000:1
Screen Size (Diagonal)		50 – 100" (Optical)/25 – 200" (Mechanical)
Projector Mode		Front and Rear, (Desk Edge)
Projection Distance (from rear of unit to projection surface)		16.9" – 135.4" (0.43 – 3.44 m)
Projection Ratio		0.8
Light Source		RGB LED
Color Reproducibility		16,700,000 Colors (24 bit)
Light Source Life	Bright Mode	20,000 hours
	Eco Mode	30,000 hours
Projection Lens	Lens	Fixed
	Keystone	Vertical: +/- 40 degrees
	Shift/Method	N/A
	Zoom Ratio	N/A
	Zoom/Focus	Fixed/Manual
Interface	Input Signals	NTSC, PAL, SECAM, PAL-M, PAL-60, NTSC 4.43 (60Hz/50Hz)
	Input Interfaces	HDMI (MHL) x 1, USB-A x 1, VGA x 1 (Computer IN), Micro SD Card x 1 (Read only)
	Output Interfaces	Phone OUT x 1 (3.5mm Mini Jack)
	Network Interfaces	Wireless LAN is available with HDMI Wi-Fi
	Other Interfaces	N/A
Supported OS	Advanced Network Utility	N/A
	JPEG Conversion Utility	N/A
	Projector Management Utility	N/A
Built-in Speaker		1.5W
Body Memory (Internal)		2.8 GB available
Dimensions (WxDxH)		4.4" x 4.1" x 2" (112.5 x 105 x 50.5 mm)
Weight		1 lb. (0.45 kg)
Power Source		100/240V; 50 – 60 Hz
Power Consumption	Bright Mode	65W
	Eco Mode	
	Stand By Mode	Less than 0.5W
	,	Operational Temperatures: 41° to 104° F (5° to 40° C), 20% to 80% humidity (non-condensing)
Storage & Transportation Environment		Storage Temperatures: -4° to 140° F (-20° to 60° C), 20% to 80% humidity (non-condensing)
Fan Noise	Standard Mode	34 dB or less
	Eco Mode	24 dB or less
Features		AV Mute (Blank), Re-size (Magnify), Auto Keystone, Password Protection, Wall Color Mode, Kensington Lock, User Logo, Eco Mode, 3D Projection Ready (DLP Link only), Firmware Update
Supported Utilities		N/A
Options		N/A
Included with Projector		CD-ROM with user manual, Quick start guide, RGB cable, AC adaptor and power cord, Warranty sheet and registration (US only), Carrying bag, Lens cap, Remote control and Coin batteries

Warranty: The RICOH PJ WXC1110 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 and yield, we recommend using genuine Ricoh parts and supplies.



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