Business Projection Systems

RICOH
PJ S2240/PJ X2240/
PJ WX2240

Ready 3D
Projection brightness up to
WXGA: 3,100 lm
XGA/SVGA: 3,000 lm

Connectivity
HDMI
Showcase your best ideas wherever you go

The old adage is true: Some things have to be seen to be believed. Choose the RICOH® PJ S2240/PJ X2240/PJ WX2240 to share information on the big screen with more people in more places in stunning clarity. Take the lightweight business projection system with you and conduct presentations, show videos, movies and more in vivid color and sharp resolutions at projection sizes ranging from 30 inches to 300 inches wide — making it perfect whether you’re in the conference room or the classroom. Backed by world-class service and support, these projectors are ideally designed for today’s mobile workplace.

Customize presentations for every audience

You tailored content to suit your audience. Shouldn’t you do the same with how it looks? With the Ricoh PJ S2240/PJ X2240/PJ WX2240, you can present high-quality images at impressive resolutions to accommodate your message, environment and audience. Choose from SVGA or XGA resolution to showcase images, presentations and more. Need even higher detail? With WXGA 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.

Carry your best ideas with you

Academic staff and corporate professionals alike rely on personal mobile devices to perform everyday tasks. Now you can have this same freedom of movement with your business projector. With the portable and lightweight Ricoh PJ S2240/PJ X2240/PJ WX2240, you can move from one presentation location to the next with ease to put your ideas in front of your audience — wherever they are.
Rely on Ricoh's proven technology and support

Impress your audience with brighter, sharper images
You're presenting your ideas for a reason — you want them to be noticed. What better way than through sharp lines, vivid colors and bright images. You can even present in 3D to add a new dimension to your CAD drawings or educational videos. Take advantage of Digital Light Processing (DLP) projection technology for a higher contrast ratio of 10,000:1 to make images stand out on screen and with less lag, which improves video quality and consistency. With its impressive brightness rating of up to 3,100 lumens (WXGA) and 3,000 lumens (XGA/SVGA), you can use the Ricoh PJ S2240/PJ X2240/PJ WX2240 to produce vibrant presentations in almost any location, including rooms with dim lighting.

Keep the focus on your message
Would you rather have your audience notice your presentation, or the projector sitting on the table? Input terminals are located on the side of the Ricoh PJ S2240/PJ X2240/PJ WX2240, so cords don’t take up as much valuable table space or distract your audience. It can present clear audio at high volumes, but still runs quietly with a noise level below 34 dB. You can fine-tune images with a focus lever conveniently placed on the top of the projection system. Use the convenient remote control to make other adjustments at any time, from anywhere in the room. With the Eco Mode option, you can even run it using less power to save lamp life and reduce noise levels even more.

Receive support when you need it most
You’ve worried enough about your presentation. You shouldn’t have to worry about putting it in front of your audience, too. Gain confidence with Ricoh's legacy of fast, responsive service and support. Take advantage of our three-year warranty to ensure you have the parts you need. But we doubt you’ll need to use it. With a 6,000-hour lamp life in Eco Mode, you can present hour after hour, year after year with clarity while saving on maintenance costs. Add the Ricoh PJ S2240/PJ X2240/PJ WX2240 to your fleet of Ricoh printers and MFPs for exceptional single-source support from a proven, experienced industry leader.
Ricoh PJ S2240/PJ X2240/PJ WX2240

**SPECIFICATIONS**

### Specifications

**Projector**
- **PJ S2240**
  - Part #: 431175
- **PJ X2240**
  - Part #: 431172
- **PJ WX2240**
  - Part #: 431169

**Replacement Lamp**
- **PJ S2240**
  - Part #: 431525
- **PJ X2240**
  - Part #: 431525
- **PJ WX2240**
  - Part #: 431525

**3D Glasses Type**
- **Type 2**
  - Part #: 512511

**Projection System**
- Single Chip DLP system

**Resolution**
- **PJ S2240**: SVGA – 800 x 600 dpi
- **PJ X2240**: XGA – 1024 x 768 dpi
- **PJ WX2240**: WXGA – 1280 x 800 dpi

**Liquid Crystal Panel Size**
- **PJ S2240/PJ X2240**: 0.55”
- **PJ WX2240**: 0.65”

**Aspect Ratio**
- **PJ S2240/PJ X2240**: 4:3
- **PJ WX2240**: 16:10

**White Light Output**
- **PJ S2240/PJ X2240**: 3,000 lm (Brightness)
- **PJ WX2240**: 3,100 lm

**Contrast Ratio**
- **WXGA**: 2,000:1
- **XGA/SVGA**: 2,200:1

**Screen Size**
- 30” – 300” / 39.37” – 393.7”

**Projection Distance**
- 3,000 lm

**Lamp Type**
- High pressure mercury (190W)

**Lamp Life**
- **Standard Mode**: 4,500 hours
- **Economy Mode**: 6,000 hours

**Projection Lens**
- Zoom Ratio: 1:1
  - Zoom/Focus: Manual/Manual

**Projector Features**
- Keystone (Direction: Vertical - Manual)
- AV Mute; Freeze; Re-size (Magnify)
- Kensington Lock; Eco Mode
- 3D Projection Ready; Front/Rear Tilt
- Foot Adjuster; High Altitude Mode
- 2W Mono for PJ X2240 and PJ WX2240 only

**Built-in Speaker**
- 2W Mono for PJ X2240 and PJ WX2240 only

**Dimensions (WxDxH)**
- **PJ S2240**: 12.4” x 8.8” x 4” (314 x 224 x 102 mm)
- **PJ X2240**: 12.4” x 8.8” x 4” (314 x 224 x 102 mm)
- **PJ WX2240**: 12.4” x 8.8” x 4” (314 x 224 x 102 mm)

**Weight**
- **PJ S2240/PJ X2240**: 5.75 lbs. (2.6 kg)
- **PJ WX2240**: 5.75 lbs. (2.6 kg)

**Power Consumption**
- **While Operating**: Standard Mode: 230W
- **Eco Mode**: 195W
- **Standby**: 0.5W

**Fan Noise**
- **Standard Mode**: 34 dB or less
- **Eco Mode**: 31 dB or less

**Power Supply**
- 100/240V; 50 – 60Hz

**Environment**
- **Storage Temperature**: -20° to 60°C
- **Transportation Temperature**: 5°F to 40°F
- **Humidity**: 80%

**Fan Noise**
- **Standard Mode**: 34 dB or less
- **Eco Mode**: 31 dB or less

**Input**
- **Computer In 1**: Mini D-SUB15pin x 1
- **Computer In 2**: Mini D-SUB15pin x 1
- **Monitor Out**: N/A
- **S Video**: Mini DIN 4pin x 1
- **Video In**: RCA 1pin x 1
- **PC Control**: D-SUB 9pin x 1 (RS-232C)
- **Audio In 1**: N/A
- **Audio In 2**: N/A
- **Audio Out**: N/A
- **Service**: USB-TYPE-miniB x 1
- **HDMI**: HDMI(1.4) x 1

**Remote Control**
- **Power**: Input
- **Menu**: Enter
- **Freeze**: Auto Set
- **Eco**: Zoom Out/In

### Accessories Packaged with Projector
- Cables: Single RGB Cable, Power Cord, CD ROM: Operating Instructions; Quick Start Guide; Warranty Sheet and Registration (US only)
- Carrying Case: Included for PJ X2240 and PJ WX2240 only
- Remote Control: Remote Control (CR2025 x 1 Battery included)

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*R lamps are consumable products and therefore are not covered by the projector’s warranty.

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

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

**Warranty**

The Ricoh PJ S2240/PJ X2240/PJ WX2240 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.