High quality digital projectors

PJ X3351N PJ WX3351N PJ X4241N PJ WX4241N





Advanced projection features with flexible connectivity options

An innovative 'rear-front' projector design places all cables and fan exhaust to the front so that you can place these projectors on a desk-edge, without noise and heat affecting the viewers. This also frees desk space, reduces glare and eliminates obstructions in the projection beam. For complete flexibility, the projectors can be wall or ceiling mounted if required. A sophisticated feature set provides you with enhanced functions such as auto-brightness, advanced connectivity options and 3D projection support. There is even a presentation timer to help you keep track of the screening duration!

- Short throw or desk-edge projection options with simple, intuitive operation
- Advanced connectivity options include LAN and Wi-Fi to a range of devices*
- · Sophisticated features include auto-brightness and integral speaker
- · Outstanding projection quality using Ricoh advanced optics technology
- Optional Interactive Kit turns any projection surface into an interactive whiteboard



Easy to operate, feature rich projectors

Superb image quality

3500 / 3600 lumens output produces vibrant screen images that are easy on the eye for your audience. The Automatic Brightness Control also means there is no need to adjust for changed lighting conditions. Auto Focus on the PJ X3351N and PJ WX3351N desk-edge models ensures clear images and saves you set-up time. The superb quality of the lens, also used in Ricoh SLR cameras, produces sharp, accurate images including for HD projection.



Desk edge projection saves space

Using desk-edge projection keeps desk space free. The ingenious rear-front design ensures fan noise and hot air is directed away from the viewers with cabling also running off the front. The two short throw models allow you to screen big presentations in a small meeting room. And the built in speaker means you do not need to connect an external sound system, also saving space and set-up time.



Wide choice of device connectivity options

Advanced options include LAN connectivity allowing remote operation and monitoring for maximum flexibility. Ricoh's QuickProjection App provides fast set-up for Wi-Fi connection to PC and Mac devices, saving time and effort. Miracast device support gives Wi-Fi HD connectivity from Android devices. These advanced projectors are so sophisticated they can support simultaneous connection to wired and wireless sources. (Wi-Fi not available with PJ X4241N model).

Latest 3D and interactivity support

Viewers can watch 3D presentations from Blu-ray or DVD players via HDMI connection without the need for a special converter, future-proofing your investment (optional 3D glasses required). The optional Ricoh PJ Interactive Kit allows you to use any projection surface as an interactive whiteboard. With the digital pen you can scroll, point and click in applications or draw and write on presentations. You can save, print, or delete notes providing more engaging training sessions and improved collaborative business meetings.

* Wi-Fi not available with PJ X4241N model

PJ X3351N/PJ WX3351N/PJ X4241N/PJ WX4241N

MAIN SPECIFICATIONS

GENERAL

Single chip DLP Projection system:

Resolution: WX3351N/WX4241N: 1,280 x 800

X3351N/X4241N: 1,024 x 768 WX3351N/WX4241N: 0.65 inch X3351N/X4241N: 0.55 inch

WX3351N: 3,600 lumen, X3351N: Brightness:

3,500 lumen, WX4241N/X4241N:

3,300 lumen

13,000:1 Contrast ratio:

WX3351N: 40"-400", WX4241N: Projection screen size: 60"-400" . X3351N: 30"-400" . X4241N:

50"-400"

WX3351N: 0.77-12.23 m, WX4241N: Projection distance:

0.61-4.3 m, X3351N: 0.68-14.42 m, X4241N: 0.59-5.08 m

Lamp life: Standard: 3.500 hours (250 W) Eco mode 1: 5,000 hours

RGB compatible signals: Real display (WX3351N/WX4241N:

WXGA, XGA, SVGA, VGA, X3351N/X4241N: XGA, SVGA, VGA),

Compressed representation (WX3351N/WX4241N: UXGA, SXGA, X3351N/X4241N: UXGA, SXGA,

NTSC, PAL, SECAM, NTSC4.43, Input signals:

PAL-M, PAL-N, PAL-60, 50 Hz (mono), 60 Hz (mono)

Analogue RGB compatible Horizontal: 15 - 100 kHz Vertical: 23 - 85 Hz scanning frequency: Zoom ratio: 1.5 (WX3351N/X3351N) WX3351N/X3351N: Auto

WX4241N/X4241N: Manual

Connection terminal: Mini D-SUB15pin x 1 (Computer IN),

Mini D-SUB15pin x 1 (Monitor OUT), RCA_1pin x 1 (Video), Mini Jack x 1 (Audio1 IN/OUT), USB-TYPE-minB x1, HDMI x 1, RJ-45 x 1 (LAN), USB TYPE-A for PC free presentation

Wireless LAN: LAN IEEE 802.11b/g/n compliant

Network authentication:

WPA2-PSK, WPA2-PSK, WPAWPA2

-EAP, WPA2-EAP

Primary features: Mute (Blank), Freeze, Re-size

(Magnify), Auto keystone, Password protection, Key lock, User logo, Eco mode, Carbon meter, Closed captioning, Color Universal Design, 3D ready, Image Eco, Presentation Timer, Wall Color mode, Security bar, Kensington lock, PC free presentation (still image/video formats JPEG,

MPEG2, MPEG4)

Multi-screen (1 PC to 4 projectors), Network features:

Projector management, PJ Link, PENTAX-Ricoh camera projection (USB), Web Image Monitor, DLNA support, Crestron, AMX, Quick

Projection software 10 W mono

Built-in speaker: Dimensions (W x D x H): 297 x 235 x 100 mm

Weight: 3.1 kg

100 - 240 V, 50/60 Hz Power source

ECOLOGY

Power consumption: Operating power: 316 W

Stand-by mode: 0.3 W

Operating temperature: 5°C - 35°C Operating humidity: 30% - 70%

Temperature: -10°C - 50°C Storage conditions: Humidity: 15% - 80%

Power cable, RGB cable, CD-ROM and manual, Remote control with batteries, Carrying case (X3351N/WX3351N)

SUPPORTED OS

ACCESSORIES

Advanced Network Utility: Windows Vista SP2 or later. Windows

7. Windows 8. Windows 8.1. Mac OS

Projection management utility / Windows Vista SP2 or later, Windows JPEG conversion utility: 7, Windows 8, Windows 8.1

Quick projection: Windows Vista, Windows 7, Windows 8. Windows 8.1. Mac OS X Yosemite

and Mavericks, Mac OS X 10.7 & 10.8

OPTIONS

RICOH PJ 3D glasses Type 2, Interactive Kit Type 2, Replacement interactive pen for Interactive Kit Type 2

CONSUMABLES

Replacement lamp Type17

Based on Wi-Fi CERTIFIED Miracast standard, but connectivity with all Miracast compatible devices cannot be guaranteed. We have successfully checked operation of following devices: Nexus5 (Android4.4), Nexus7 (Android4.3), Nexus10 (Android4.4), Surface 2(Windows RT 8.1), Surface Pro3 (Windows 8.1 Pro).

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