

RICOH
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Lightweight, compact projectors

RICOH PJ WX2240



3,100lm

Compact design
2.6kg

High contrast ratio
10,000:1

4,500hrs lamp life

HDMI
3D Ready

23 languages OSD

Ricoh projectors provide high quality presentations

RICOH PJ WX2240 lightweight and compact projector combines all the advanced functionality, reliability and value for money you expect from Ricoh. While small, the projector packs a big punch with 3,100 lumens brightness, high contrast levels and long lamp life. Designed to be durable and simple to use, the projector is easily carried for set up in any convenient location. The remote control makes operation easy and the wide choice of interface connections including HDMI, allows input from a range of devices for maximum flexibility.

- Lightweight, compact and easily carried for convenient location
- Durable with long lamp life up to 6,000 hours in eco mode
- Bright, high contrast resolution for clear presentations
- Simple operation with remote control for convenient use
- Wide selection of interfaces for versatile choice of device input



Easy to operate, feature rich projectors

Outstanding image quality

Image quality is assured with 3,100 lumens brightness and WXGA resolution for the RICOH PJ WX2240 so the projector can be placed from 1 to 10 metres distance from the screen. Image brilliance is matched by high contrast of 10,000:1, providing clear, vivid images and deeper blacks that will enhance any presentation-like text and graphs.

Lightweight and easy to use

Weighing only 2.6kg, these compact projectors have a footprint just larger than an A4 sheet of paper, making them highly portable for fast set-up anywhere there is a power outlet. Operation is easy with a remote control to give full management of features and functions. The in-built speaker on the PJ WX2240 model means that no external sound system is required for presentations.



Flexible choice of device interfaces

PJ WX2240 has the latest HDMI interface allowing high quality image projection including 3D content (optional 3D glasses required), futureproofing your investment. It has input ports for two computers as well as an output port to a monitor and an audio-out connection for linking to an external sound system, if required.



Designed to be durable for maximum reliability

This highly versatile range of projectors has been designed to be durable, requiring the minimum of maintenance. Lamp life is 4,500 hours in standard mode and using the EcoMode feature lowers lamp brightness, reducing energy consumption and can extend lamp life by over 30% to 6,000 hours. Ricoh is the brand you can trust and the robust design of these projectors ensures low Total Cost of Ownership.

RICOH PJ WX2240

MAIN SPECIFICATIONS

GENERAL

Projection system:	Single-chip DLP
Resolution:	1,024,000 pixels (1,280 x 800)
Panel:	0.65 inch
Brightness:	3,100 lumen
Colour reproducibility:	1,073,000,000 colours
Contrast ratio (Native):	2,000:1
Contrast ratio (High contrast mode):	10,000:1
Projection screen size:	30" to 300"
Projection distance:	1.0 to 10.0 m
Throw ratio:	1.55-1.7
Lamp:	High-pressure mercury lamp
Lamp life:	Standard: 4,500 hours (190 W) Eco mode 1: 6,000 hours (190 W)
RGB compatible signals (analogue, digital):	Real display: WXGA, XGA, SVGA, VGA Compressed representation: UXGA, SXGA
Input signals:	NTSC, PAL, SECAM, NTSC4.43, PAL-M, PAL-60, 60Hz, 50Hz
Analogue RGB compatible scanning frequency:	Horizontal: 30 to 100 kHz Vertical: 50 to 85 Hz, 120 Hz for 3D mode
Zoom ratio:	1.1 (manual)
Connection terminal:	Mini D-SUB15pin x 3 (Computer 1 IN, Computer 2 IN, Monitor OUT), Mini DIN 4pin x 1, RCA 1pin x 1, D-SUB 9pin x 1 (RS-232C), Mini Jack x 3 (Audio1 IN, Audio2 IN, Audio OUT), USB-TYPE-minB x1, HDMI(1.4) x 1
Primary features:	Mute (Blank), Freeze, Re-size (Magnify), Eco mode, 3D projection (Ready), Wall color mode, Security bar, Kensington lock
Built-in speaker:	2 W mono
Dimensions (W x D x H):	314.2 x 223.5 x 101.7 mm
Weight:	2.6 kg
Supported languages:	English, German, French, Italian, Spanish, Dutch, Swedish, Norwegian, Danish, Finnish, Hungarian, Czech, Polish, Portuguese, Russian, Japanese, Korean, Traditional Chinese, Simplified Chinese, Turkish, Arabic, Indonesian, Thai
Power source:	100 - 240 V, 50/60 Hz

ECOLOGY

Power consumption:	Operating power: 267 W Energy Saver mode: 224 W Stand-by mode: 0.5 W
Operating temperature:	5°C - 40°C
Operating humidity:	80%
Storage conditions:	Temperature: 20 - 60°C
Noise level:	Standard: 34 dB Eco: 31 dB

ACCESSORIES

RGB cable, Power cable, CD-ROM and manual, Remote control with batteries, Lens cap, Carrying case

OPTIONS

RICOH PJ 3D glasses Type 2

CONSUMABLES

Replacement lamp Type 14

For availability of models, options and software, please consult your local Ricoh supplier.

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