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Business Projection Systems

RICOH PJ X2440



Projection
brightness up
to 3,000 lm

XGA
resolution

5,000 hours
lamp life; 6,000
hours in Eco
Mode

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SYSTEM SPECIFICATIONS

Model		PJ X2440
Projector Part Number		432167
Replacement Lamp		513744
Replacement Air Filter		432214
System		Digital Light Processing (DLP) Technology
Resolution		XGA - 1024 x 768 dpi
Liquid Crystal Panel	Size	0.55"
	Aspect Ratio	4:3
White Light Output (Brightness)		3,000 lm (lumens)
Color Reproduction		1,073,000,000 Colors (10 bit)/16,770,000 (8 bit)
Contrast Ratio	Native	2200:1
	High Contrast Mode	10000:1
Screen Size (Diagonal)		Up to 30" - 300" diagonal screen
Projector Mode		Standard, Rear, Ceiling, Rear Ceiling
Light Source Type		Mercury Lamp
Light Source Life	Standard Mode	5,000 Hours
	Eco Mode	6,000 Hours
Projection Lens	Lens Type	Fixed (built-in)
	Zoom/Focus	Manual
	Zoom Ratio	1.1X
	Throw Distance	3.9' - 40.0'
	Throw Ratio	1.95 - 2.15
	Lens Shift (V/H)	N/A
	Keystone (V/H)	Manual: Vertical Only
Interface	Input Signals	NTSC, PAL, SECAM, PAL-M, PAL-60, NTSC 4.43, 60Hz, 50Hz
	Input Interfaces	HDMI x 1, HDMI (MHL) x1, VCG x1, Composite (Video), 3.5 mm diameter Mini Jack (audio in)
	Output Interfaces	3.5 mm diameter Mini Jack (audio out)
	Network Interfaces	N/A
Supported OS	Service/Control Interfaces	RS-232C x1, USB (Type A) x1
	Advanced Network Utility	N/A
	JPEG Conversion Utility	N/A
Built-in Speaker	Projector Management Utility	N/A
		2W Mono
Dimensions (WxDxH)		11.74" x 9.33" x 4.14" (298 x 237 x 105 mm)
Weight		5.74 lbs (2.6 kg)
Power Source		100-240V; 50/60 Hz
Power Consumption While Operating	Standard Mode	262W or less
	Eco Mode	216W or less
Storage & Transportation Environment		Temperature -4 ~ 140° F; Humidity: 20 ~ 80%
Fan Noise	Standard Mode	34 dB or less
	Eco Mode	31 dB or less
Features		AV Mute (Blank), Freeze, Re-size (Magnify), Keystone (Manual Only), Password Protection, Wall Color Mode, Kensington Lock, Eco Mode, 3D Projection Ready
Supported Utilities		N/A
Options		N/A
Included with Projector		CD-ROM with user manual, Quick Start Guide, RGB cable, Power cord, Warranty sheet and registration (US only), Remote control and batteries, Carrying Case (Included for PJ X2440 and PJ WX2440 only)

Warranty: The RICOH PJ X2440 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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