**Business Projection Systems** 

## RICOH imagine. change.

## RICOH PJ S2440



## **RICOH PJ S2440**

Replacement Lamp	Model		PJ \$2440
Replacement Air Filter   System			432164
System       Digital Light Processing (DEP) Fecknology	Replacement Lamp		513744
Resolution   Size   S	Replacement Air Filter		432214
Size	System		Digital Light Processing (DLP) Technology
Liquid Crystal Panel   Aspect Ratio   4.3	Resolution		SVGA - 800 x 600 dpi
Mitite Light Output	Liquid Crystal Panel	Size	0.55"
Cort per production		Aspect Ratio	4:3
Native			3,000 lm (lumens)
High Contrast Mode	Color Reproduction		1,073,000,000 Colors (10 bit)/16,770,000 (8 bit)
High Contrast Mode	Contrast Ratio	Native	2200:1
Projector Mode   Standard, Rear, Celling, Rear Celling		High Contrast Mode	10000:1
Light Source Life	Screen Size (Diagonal)		Up to 30" - 300" diagonal screen
Standard Mode   5,000 Hours	Projector Mode		Standard, Rear, Ceiling, Rear Ceiling
Standard Mode   5,000 Hours	Light Source Type		Mercury Lamp
Lens Type		Standard Mode	
Lens Type		Eco Mode	
Projection Lens		Lens Type	
Projection Lens  Throw Distance Throw Ratio Lens Shift (V/H) Keystone (V/H) Keystone (V/H) Input Signals Input Interfaces Input Interfaces Input Interfaces N/A Service/Control Interfaces  Advanced Network Utility Supported OS  Built-in Speaker Dimensions (WxDxH)  Built-in Speaker Dimensions (WxDxH)  Power Consumption While Operating Power Consumption Dimensions WxDxH Storage & Transportation  Temperature A. 140' 5: Humidity 20. 8094		* '	
Throw Ratio  Lens Shift (V/H)  Keystone (V/H)  Manual: Vertical Only  Minput Signals  Input Signals  Input Interfaces  NTSC, PAL, SECAM, PAL-M, PAL-60, NTSC 4.43, 60Hz, 50Hz  Input Interfaces  Dutput Interfaces  N/A  Service/Control Interfaces  Service/Control Interfaces  Advanced Network Utility  N/A  Built-in Speaker  Dimensions (WxDxH)  Weight  Power Consumption While  Power Consumption  While  Storage & Transportation  Temporature As 140° Et Humidity: 20, 80%6			1.1X
Throw Ratio  Lens Shift (V/H)  Keystone (V/H)  Manual: Vertical Only  Manual: Vertical Only  Manual: Vertical Only  Input Signals  NTSC, PAL, SECAM, PAL-M, PAL-60, NTSC 4.43, 60Hz, 50Hz  Input Interfaces  MDMI x 1, VCG x1, Composite (Video), 3.5 mm diameter Mini Jack (audio in)  Output Interfaces  N/A  Network Interfaces  Service/Control Interfaces  RS-232C x1, USB (Type A) x1  Advanced Network Utility  N/A  Projector Management  Utility  Projector Management  Utility  Dimensions (WxDxH)  Weight  Power Source  Power Consumption While Operating  Eco Mode  Storage & Transportation  Temporature As 140° Et Humidity: 20, 8,896	Projection Lens		3.9'- 40.0'
Lens Shift (V/H)	ojection Lens	Throw Ratio	
Keystone (V/H)   Manual: Vertical Only			
Input Signals Input Signals Input Interfaces Input Interf		<u> </u>	· ·
Interface  Input Interfaces  Output Interfaces  Network Interfaces  Service/Control Interfaces  Supported OS  Input Interfaces  Service/Control Interfaces  Supported OS  Input Interfaces  N/A  Service/Control Interfaces  RS-232C x1, USB (Type A) x1  Advanced Network Utility  N/A  Projector Management Utility  N/A  Built-in Speaker  Dimensions (WxDxH)  Weight  Supported OS  Input Interfaces  Input In	Interface		· ·
Interface  Output Interfaces  N/A  Network Interfaces  Service/Control Interfaces  Advanced Network Utility  Projector Management Utility  Dimensions (WxDxH)  Weight  Power Consumption While Operating  Storage & Transportation  Output Interfaces  3.5 mm diameter Mini Jack (audio out)  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/			
Network Interfaces Service/Control Interfaces RS-232C x1, USB (Type A) x1  Advanced Network Utility Projector Management Utility N/A  Built-in Speaker Dimensions (WxDxH) Weight Power Source Power Consumption While Operating Standard Mode Eco Mode Storage & Transportation  N/A  RS-232C x1, USB (Type A) x1  N/A  N/A  N/A  2W Mono 11.74" x 9.33" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.33" x 4.14" (298 x 237 x 105 mm)  Standard Mode 262W or less Eco Mode Storage & Transportation			
Service/Control Interfaces  Advanced Network Utility  Supported OS  Projector Management Utility  Built-in Speaker  Dimensions (WxDxH)  Weight  Power Consumption While Operating  Standard Mode  Eco Mode  Storage & Transportation  Power Construction  RS-23C x1, USB (Type A) x1  N/A  N/A  N/A  N/A  11.74" x 9.33" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.33" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.33" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.35" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.35" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.35" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.35" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.35" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.35" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.35" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.35" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.35" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.35" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.35" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.35" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.35" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.35" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.35" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.35" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.35" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.35" x 4.14" (298 x 237 x 105 mm)  11.74" x 9.35" x 4.14" (298 x 237 x 105 mm)			
Advanced Network Utility  Supported OS  Advanced Network Utility  Projector Management Utility  Built-in Speaker  Dimensions (WxDxH)  Weight  Power Source  Power Consumption While Operating  Standard Mode  Consumption  Eco Mode  Storage & Transportation  A value Visiting  N/A  N/A  N/A  N/A  N/A  11.74" x 9.33" x 4.14" (298 x 237 x 105 mm)		Network Interfaces	N/A
Supported OS   JPEG Conversion Utility   N/A		Service/Control Interfaces	RS-232C x1, USB (Type A) x1
Projector Management   Utility   N/A		Advanced Network Utility	N/A
Projector Management   Utility   N/A		JPEG Conversion Utility	N/A
Dimensions (WxDxH)			
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         Temperature A = 140° F: Humidity: 20 = 80%	·		
Power Source 100-240V; 50/60 Hz  Power Consumption While Standard Mode 262W or less Operating Eco Mode 216W or less  Storage & Transportation Temperature A = 140° F: Humidity: 20 = 20%			
Power Consumption While Standard Mode 262W or less Operating Eco Mode 216W or less Storage & Transportation Temperature A v 140° F: Humidity: 20 v 20%	-		
Operating Eco Mode 216W or less  Storage & Transportation Temperature 4 - 140° F: Humidity: 20 - 20%			·
Storage & Transportation  Temperature A = 140° F: Humidity: 20 = 80%	Operating		
		Eco Mode	216W or less
	Storage & Transportation Environment		
Fan Noise Standard Mode 34 dB or less	Fan Noise		
Eco Mode 31 dB or less		Eco Mode	
Projection Ready			· · ·
Supported Utilities N/A	Supported Utilities		
Options 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	Included with Projector		

Warranty: The RICOH PJ S2440 are 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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