

HITACHI
Inspire the Next

CP-RS57

A HIGHLY COMPACT AND AFFORDABLE 3LCD PROJECTOR, DELIVERING PERFORMANCE, OPTICAL ZOOM AND EXCELLENT CONNECTIVITY.

This versatile digital projector is the ideal solution for those looking for performance at a feel-good price. The Hitachi CP-RS57 can be used for a number of applications including education, mobile business, home use and even home theatre. With a powerful 2000 ANSI Lumens and SVGA resolution and weighing only 2.3Kg, the CP-RS57 offers you more. The CP-RS57 uses Hitachi's proprietary video-processing circuits and 3LCD technology, which gives better colour reproduction and higher brightness than other technologies.

- SVGA Projector (800 x 600)
- Optical Zoom 1.2
- 2000 ANSI Lumens
- Full Connectivity – 2 x RGB plus monitor out
- Video and Data Inputs



CP-RS57

A highly compact and affordable 3LCD projector, delivering performance, optical zoom and excellent connectivity.

SVGA

- SVGA Projector (800 x 600) ■ Optical Zoom 1.2
- 2000 ANSI Lumens ■ Full Connectivity – 2 x RGB plus monitor out
- Video and Data Inputs



OPTICAL

LCD Panel	0.6" P-Si TFT with MLA x 3
Resolution	800 x 600
Brightness (Normal)	2000 ANSI Lumens
(Whisper)	1600 ANSI Lumens
Contrast Ratio	400:1 (typ)
Lens	F1.6 x 1.2 Zoom (f=18.6-22.3mm), Manual Focus
Lamp	165W UHB
Focus Distance	1.2m-11.0m
Distance to Width Ratio (:1)	1.6
Diagonal Display Size	40-300" (60"@1.8m)
Colour Saturation	x=0.30, y=0.35
Number of Colour	8 Bits/colour, 16.7M colours

COMPATIBILITY

Computer Compatibility	IBM Compatible, VGA, SVGA, XGA, SXGA (Smart resizing), UXGA capability, MAC 16" (Pixelworks Chip PW168A)
Video Compatibility	NTSC/PAL-(BGDHI)/SECAM/PAL-M,N/NTSC4.43/PAL 60 SDTV: 525i(480i), 525p(480p), 625i(575i) HDTV: 750p (720p@60Hz), 1125i(1080i@50/60Hz) DDCC2B
Plug & Play	
Frequency Range	Horizontal: 15-91kHz, Vertical: 50-120Hz (video/PC)

FEATURES

Keystone Correction	6:1 upward shift, fixed
Speakers	1 x 1W
Other	Mirror reverse image, Up-side down image, R/G/B Color adjustment, Aspect selection MENU: 17 Language (English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, Portuguese, Simplified Chinese, Traditional Chinese, Korean, Swedish, Russian, Finnish, Polish, Turkish) Optical Zoom x 1.2, Freeze Function, Magnifying, Progressive Scan, Digital Gamma Correction, My Memory, 2-3 pull down Electrical V Keystone Correction Auto Configuration (H-Phase, H-Size, Position), PIN Lock Security

CONNECTORS

Computer Input	2 x 15-pin Mini D-sub
Computer Output	1 x 15-pin Mini D-sub
Video Input	1 x RCA Jack 1 x S-Video Jack
Audio Input	1 x Stereo Mini Jack
Audio Output	1 x Stereo Mini Jack
Control	1 x 9-pin D-sub for RS232C Control

POWER

Power Supply	100-120/220-240V
Power Consumption	240W

PHYSICAL

Dimensions (W x H x D)	285 x 73 x 202mm (excluding feet and extrusions)
Weight	2.3Kg
Noise Level	38dB/32dB

MISCELLANEOUS

Lamp Indicator Light, Power Indicator Light, Temp Indicator Light, Ceiling Mount Image, Rear Projection Image

CERTIFICATION

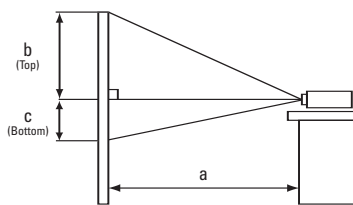
UL60950-1/c-UL, FCC Part 15, Class B, AS/NZS CISPR22 Class B CE, EN61000-3-2, EN61000-3-3, EN55022, EN55024, EN60950-1

ACCESSORIES SUPPLIED

RGB Cable, Remote Control, Batteries, Lens Cap, Strap, Filter Cover, Safety Instruction, Quick Guide, Power Cord, Softcase, User Manual CD-ROM (English, German, French, Italian, Spanish, Dutch, Norwegian, Portuguese, Korean, Simplified Chinese, Swedish, Russian, Finnish, Polish)

OPTIONAL ACCESSORIES

Replacement Lamp	DT00701
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a: Projection Distance
b: Lens centre to the higher edge of the screen
c: Lens centre to the lower edge of the screen

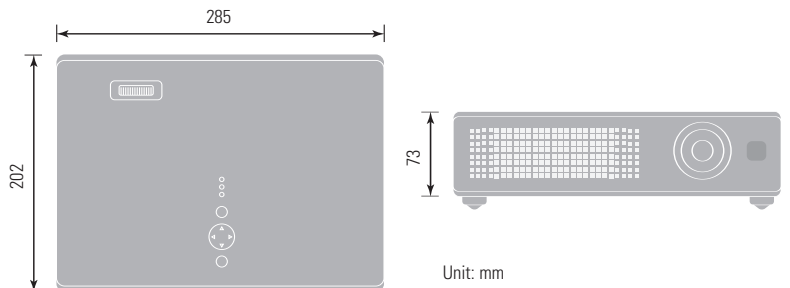


Image Size 4:3

Screen Size (Diagonal)	Projection Distance (a)		Screen Height (cm)	
	min. (m)	max. (m)	b (top)	c (bottom)
40" (1.0)	1.2	1.4	52.3	8.7
60" (1.5)	1.8	2.2	78.4	13.1
100" (2.5)	3.0	3.6	130.6	21.8
150" (3.8)	4.5	5.5	195.9	32.7
200" (5.1)	6.1	7.3	261.3	43.5
300" (7.6)	9.1	11.0	391.9	65.3

Image Size 16:9

Screen Size (Diagonal)	Projection Distance (a)		Screen Height (cm)	
	min. (m)	max. (m)	b (top)	c (bottom)
40" (1.0)	1.3	1.6	48.6	1.2
60" (1.5)	2.0	2.4	72.9	1.8
100" (2.5)	3.3	4.0	121.6	3.0
150" (3.8)	5.0	6.0	182.3	4.4
200" (5.1)	6.6	8.0	243.1	5.9
300" (7.6)	9.9	12.0	364.7	8.9