

## Hitachi Performa CP-RS55

This versatile digital projector is the ideal solution for those looking for performance at a feel-good price. The Hitachi "Performa" can be used for a number of applications including education, mobile business, home use and even home theatre. With a powerful 1500 ANSI lumens and SVGA resolution and weighing only 2.2Kg, the "Performa" offers you more.

The "Performa" uses Hitachi's proprietary video-processing circuits and 3 LCD technology, which gives better colour reproduction and higher brightness than other technologies.

- Tri-LCD Projector with 0.55" Panels
- SVGA resolution
- Brightness 1500 ANSI Lumens
- Projection Distance 1.8:1
- Electronic Zoom x 1.2
- Digital Vertical Keystone
- Video and Data Inputs
- Weight 2.2Kg
- 33dB Whisper Mode



Multi Function  
Controls



# Hitachi Performa CP-RS55

## Technical Specifications

**HITACHI**  
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### OPTICAL

LCD Panel	0.55" P-Si TFT with MLA x 3
Resolution	800 dots x 600 lines
Lens	F1.65 Fixed (f=20.2mm), x 1.2 Electronic Zoom
Lamp	165W UHB
Lamp Life	2000 hours
Brightness	1500 ANSI Lumens, Normal Mode 1200 ANSI Lumens, Whisper Mode
Contrast Ratio	400:1 (typ)
Focus Distance	1.46-7.4m, 2.2m@60"
Display Size	30-300" diagonal
Colour	8 Bits/colour, 16.7M colours

### COMPATIBILITY

Composite Video	NTSC, PAL (-BGDHI), SECAM, PAL-M, PAL-N, NTSC4.43, PAL60 SDTV: 525i (480i), 525p (480p), 625i (575i)
Computer	HDTV: 750p (720p@60Hz), 1125i (1080@50/60Hz), 1035i@60Hz IBM Compatible VGA, SVGA, XGA, (Smart Resizing), SXGA Capability, MAC 13", MAC 16" (PixelWorks Chip PW168)
Plug & Play	DDC1/2B
Frequency Range	Horizontal: 15-91kHz, Vertical: 50-120Hz

### FEATURES

Keystone Correction	Fixed 6:1 upward shift
Speakers	1W
Other	MENU: 15 Language: (English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, Portuguese, Simplified Chinese, Korean, Swedish, Russian, Finnish, Polish), Freeze Function, Magnifying Digital Gamma Correction, My Memory, 2-3 pull down, Electrical V Keystone Correction, Auto Configuration (H-Size, Position), PIN Lock System

### CONNECTORS

Video Input	1 x Composite Video RCA Jack 1 x S-Video Jack
Data Input	1 x 15-pin D-sub shrink
Control	1 x 9-pin D-sub shrink RS-232C (Serial)

### POWER

Power Supply	100-120/220-240V AC
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### PHYSICAL

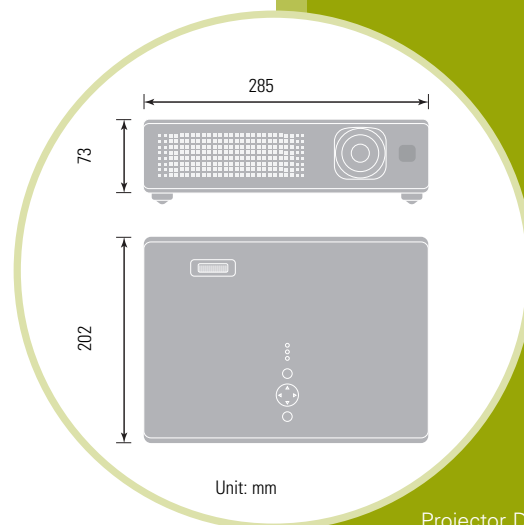
Dimensions (excluding feet)	285 x 73 x 202mm (W x H x D)
Weight	2.2Kg
Noise Level	38dB/33dB (Whisper Mode)

### SUPPLIED WITH

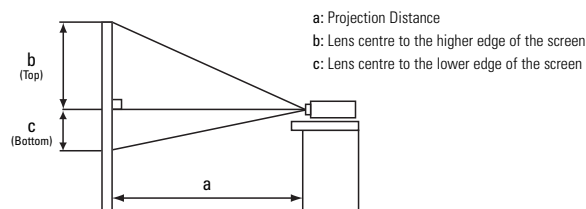
Remote Control  
Safety Instructions  
Quick Guide  
Power Cord  
Batteries  
RGB Cable  
User Manual CD-ROM (English, German, French, Italian, Spanish, Dutch, Norwegian, Portuguese Simplified Chinese, Korean, Swedish, Russian, Finnish, Polish)

### MISCELLANEOUS

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



Projector Dimensions



Screen Size	a	b (top)	c (bottom)
40	1.5m (57")	52.3cm (21")	8.7cm (3")
50	1.8m (72")	65.3cm (26")	10.9cm (4")
60	2.2m (87")	78.4cm (31")	13.1cm (5")
70	2.6m (101")	91.4cm (36")	15.2cm (6")
80	2.9m (116")	104.5cm (41")	17.4cm (7")
90	3.3m (130")	117.6cm (46")	19.6cm (8")
100	3.7m (145")	130.6cm (51")	21.8cm (9")
120	4.4m (174")	156.8cm (62")	26.1cm (10")
150	5.5m (218")	195.9cm (77")	32.7cm (13")
200	7.4m (291")	261.3cm (103")	43.5cm (17")

### HITACHI DIGITAL MEDIA

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