

## 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

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### OPTICAL

LCD Panel	0.55" P-Si TFT x 3 with MLA
Resolution	800 dots x 600 lines
Lens	F1.65 Fixed (f=20.2mm), x 1.2 Electronic Zoom, Manual Focus
Lamp	165W UHB
Lamp Life	2000 hours
Brightness (Normal)	1500 ANSI Lumens
(Whisper)	1200 ANSI Lumens
Contrast Ratio	400:1 (typ)
Focus Distance	1.46-7.4m (60"@2.2m)
Display Size	40-200" diagonal
Colour	8 Bits/colour, 16.7M colours

### COMPATIBILITY

Composite Video	NTSC, PAL (-BGDHI), SECAM, PAL-M, PAL-N, NTSC4.43
Computer	SDTV: 525i (480i), 525p (480p), 625i (576i) HDTV: 750p (720p@60Hz), 1125i (1080i@50/60Hz) 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, Normal@8.4° projection angle
Speakers	1 x 1W
Other	MENU: 17 Language: (English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, Portuguese, Turkish, Traditional Chinese, Simplified Chinese, Korean, Swedish, Russian, Finnish, Polish), Freeze Function, Magnifying Digital Gamma Correction, My Memory (4 settings), 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 Mini-DIN 4-pin
Data Input	1 x 15-pin D-sub
Control	1 x 9-pin D-sub for RS-232C (Serial)
Audio Input	1 x Stereo Mini Jack

### POWER

Power Supply	100-120/220-240V AC, auto switching
Power Consumption	240W

### PHYSICAL

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

### MISCELLANEOUS

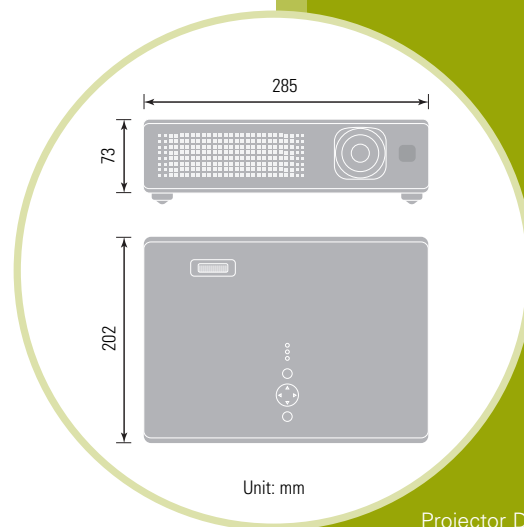
Lamp Indicator Light, Power Light, Ceiling Mount Image, Rear Projection Image, Magnify (4x), Easy/Advanced OSD Menu, Component/RGBHV on Data Input Port

### ACCESSORIES SUPPLIED

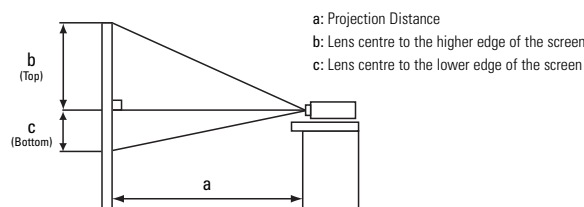
Remote Control (No laser),  
Safety Instructions (15 languages)  
Quick Guide (14 languages)  
Power Cord  
Batteries  
RGB Cable  
Filter Cover for Ceiling Mount Use  
User Manual (14 languages on CD: English, German, French, Italian, Spanish, Dutch, Norwegian, Portuguese, Simplified Chinese, Korean, Swedish, Russian, Finnish, Polish)

### OPTIONAL ACCESSORIES

Replacement Lamp DT000701



Projector Dimensions



Screen Size (Diagonal)	a	b (top)	c (bottom)
40" (1.0m)	1.5m (57")	52.3cm (21")	8.7cm (3")
50" (1.3m)	1.8m (72")	65.3cm (26")	10.9cm (4")
60" (1.5m)	2.2m (87")	78.4cm (31")	13.1cm (5")
70" (1.6m)	2.6m (101")	91.4cm (36")	15.2cm (6")
80" (2.0m)	2.9m (116")	104.5cm (41")	17.4cm (7")
90" (2.3m)	3.3m (130")	117.6cm (46")	19.6cm (8")
100" (2.5m)	3.7m (145")	130.6cm (51")	21.8cm (9")
120" (3.0m)	4.4m (174")	156.8cm (62")	26.1cm (10")
150" (3.8m)	5.5m (218")	195.9cm (77")	32.7cm (13")
200" (5.1m)	7.4m (291")	261.3cm (103")	43.5cm (17")

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The specification above and photography is for reference only and may be subject to change.