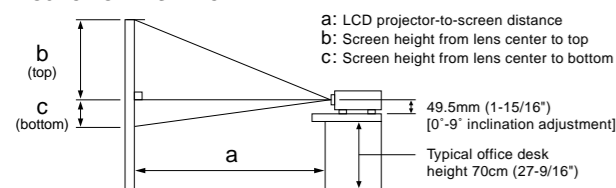


## SPECIFICATIONS

Model name	CP-RS55	CP-RX60
Liquid crystal panel structure	0.55" polysilicon active-matrix TFT x 3	0.55" polysilicon active-matrix TFT x 3
Number of pixels	486,000 pixels (V600 x H800)	786,432 pixels (V768 x H1,024)
Resolution	800 x 600 color pixels	1,024 x 768 color pixels
Brightness	1,500 ANSI Lumens	1,500 ANSI Lumens
Frequency	fH [kHz] 15-91 fV [Hz] 50-120	15-91 50-120
Contrast ratio	300:1	300:1
Noise	Whisper 32dB Normal 38dB	32dB 38dB
Lens	Digital zoom 1:1.2	Digital zoom 1:1.2
Keystone correction	Vertical	Vertical
Lamp	165W UHB	165W UHB
Speaker	1W x 1	1W x 1
Power supply	AC100-120V/AC220-240V	AC100-120V/AC220-240V
Operating temperature	5-35°C (41-95°F)	5-35°C (41-95°F)
Input signals	RGB input VGA, SVGA, XGA, SXGA, MAC13*, MAC16* Video input NTSC, NTSC4.43, PAL, SECAM, M-PAL, N-PAL HDTV: 750p (720p), 1125i (1080i) SDTV: 525i (480i), 525p (480p), 625i (575i)	VGA, SVGA, XGA, SXGA, MAC13*, MAC16* NTSC, NTSC4.43, PAL, SECAM, M-PAL, N-PAL HDTV: 750p (720p), 1125i (1080i) SDTV: 525i (480i), 525p (480p), 625i (575i)
Input terminals	Video input S-Video x 1 Composite video x 1 Audio input Stereo-mini jack x 1 RGB input Analog RGB x 1 Control and mouse RS232C	S-Video x 1 Composite video x 1 Stereo-mini jack x 1 Analog RGB x 1 RS232C
Agency certifications	UL60950/C-UL, FCC Part 15, Class B, CE, TUV EN60950	UL60950/C-UL, FCC Part 15, Class B, CE, TUV EN60950
Dimensions (WxHxD)	285 x 73 x 202mm (11-1/4" x 2-7/8" x 7-15/16") [excl. protruding part]	285 x 73 x 202mm (11-1/4" x 2-7/8" x 7-15/16") [excl. protruding part]
Weight	2.2kg (4.8 lbs.)	2.2kg (4.8 lbs.)
Standard accessories	RGB cable, Batteries, Safety instruction, Quick Start Guide, Power cord, 14-language user's manual CD-ROM	RGB cable, Batteries, Safety instruction, Quick Start Guide, Power cord, 14-language user's manual CD-ROM

## PROJECTION DISTANCE



## CP-RS55

Screen Size (inch)	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")

## CP-RX60

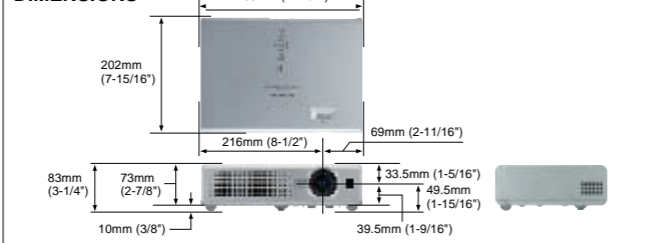
Screen Size (inch)	a	b (top)	c (bottom)
40	1.3m (53")	52.3cm (21")	8.7cm (3")
50	1.7m (66")	65.3cm (26")	10.9cm (4")
60	2.0m (80")	78.4cm (31")	13.1cm (5")
70	2.4m (93")	91.4cm (36")	15.2cm (6")
80	2.7m (107")	104.5cm (41")	17.4cm (7")
90	3.1m (121")	117.6cm (46")	19.6cm (8")
100	3.4m (134")	130.6cm (51")	21.8cm (9")
120	4.1m (161")	156.8cm (62")	26.1cm (10")
150	5.1m (202")	195.9cm (77")	32.7cm (13")
200	6.8m (269")	261.3cm (103")	43.5cm (17")

## TERMINALS



\*With an optional dedicated cable, the Analog RGB terminal makes Component input possible.

## DIMENSIONS



- Design and specifications are subject to change without notice.
- The comparison photos in this catalog are simulations.
- LCD panels, polarizers and other optical components and cooling fans may need replacement after prolonged usage. For more details, please consult a Hitachi sales representative listed below.
- Do not use in places where there is a lot of water, dampness, steam, dust, soot or tobacco smoke. This may result in fire or malfunction.



Hitachi, Ltd. Digital Media Division  
(Yokohama Plant) has received  
ISO 14001 certification.

## HITACHI

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Tel: +1-800-HITACHI Fax: +1-650-244-7776 [www.hitachi.us/digitalmedia](http://www.hitachi.us/digitalmedia)

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### Hitachi Australia Ltd.

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HITACHI LCD PROJECTORS CP-RS55/CP-RX60



# HITACHI

Inspire the Next

A choice of projectors that meet your requirements for various types of locations and uses.

- Compact Size
- Equalizing Function
- Easy Setting Function
- Progressive Scan
- Easy-to-Use Menu
- High Brightness 1,500 ANSI Lumens
- Whisper Mode Ready



Outstanding functionality that's perfect for business or educational applications. This basic lineup is also well suited for home use.



**CP-RS55**  
**SVGA**  
0.55" polysilicon active-matrix TFT x 3  
800 x 600 color pixels  
1,500 ANSI lumens



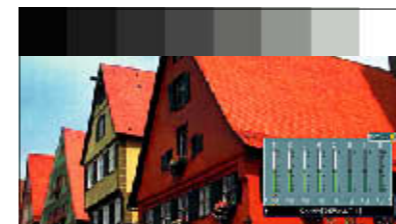
**CP-RX60**  
**XGA**  
0.55" polysilicon active-matrix TFT x 3  
1,024 x 768 color pixels  
1,500 ANSI lumens

### ■ Compact Size

The CP-RS55 and CP-RX60 measure W285 x H73 x D202mm (11-1/4" x 2-7/8" x 7-15/16") and weigh just 2.2kg (4.8 lbs.). With this compact size, they can be positioned anywhere in your home or in a conference room or classroom, and can easily be ceiling mounted. The compact and slim design ensures that they will look attractive in any type of room.

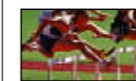


### ■ Equalizing Function

Gamma correction and color balance can be controlled in eight and six steps respectively, so you can make the image look just the way you like it. As you make the adjustments, a grayscale bar lets you confirm adjustment status.



### ■ Easy Setting Function

Three Picture Mode settings (Normal, Cinema and Dynamic) let you choose the best mode to match the source.

<b>Normal:</b>		For enjoying a broad range of standard picture qualities.
<b>Cinema:</b>		Best for all types of movies.
<b>Dynamic:</b>		Best for brighter environments.

### ■ Progressive Scan

The CP-RS55 and CP-RX60 feature Progressive Scan Technology, which lets you enjoy realistically beautiful images with no flicker.



### ■ Easy-to-Use Menu

The projector's easy and advanced menu means you will have no trouble adjusting the Brightness, Contrast, Gamma and My Memory settings. The remote control can be operated while watching the screen, so even beginners can make settings with confidence.



### ■ High Brightness

Even though the body is compact, the large 0.55" aperture ratio LCD panel achieves high brightness of 1,500 ANSI Lumens. This is more than enough for enjoying home theater and giving presentations or lessons without having to darken the room.

### ■ Whisper Mode Ready

In Whisper mode, fan noise is reduced to 32dB. This provides quiet performance in a variety of environments, such as living rooms, meeting rooms or classrooms.

\*Standard mode operating noise is 38dB. Brightness in Whisper mode is approximately 20% lower.

