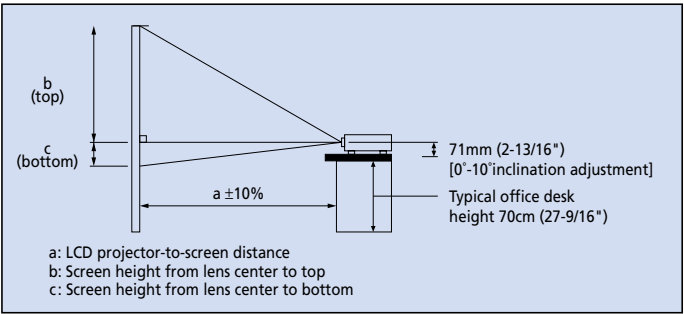


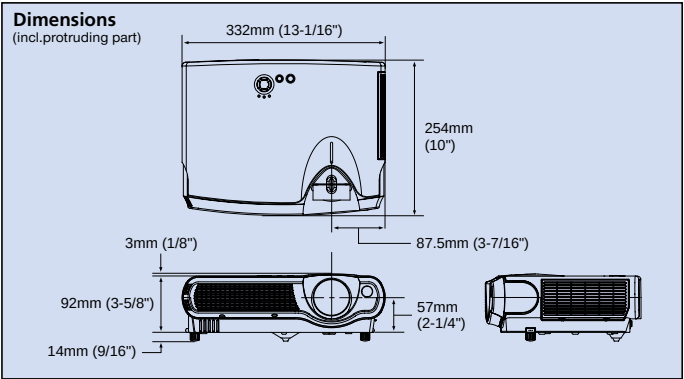
CP-S235

Specifications		
Model name		CP-S235
Liquid crystal panel structure		0.55" polysilicon active-matrix TFT x 3
Number of pixels		480,000 pixels (V600 x H800)
Resolution		800 x 600 color pixels
Frequency	fH [kHz]	15~91
	fV [Hz]	50~120
Lens		Manual Zoom (F1.6~1.8) 1:1.2
Lamp		160W UHB
Brightness		1,600 ANSI Lumens
Speaker		1W x 1
Power supply		AC100-120V/AC220-240V
Operating temperature		0-35°C (32-95°F)
Input signals	RGB input	VGA, SVGA, XGA, SXGA, MAC13", MAC16"
	Video input	NTSC, NTSC4.43, PAL, PAL60, SECAM, M-PAL, N-PAL, HDTV: 750p (720p), 1125i (1080i) SDTV: 525i (480i), 525p (480p), 625i (575i)
Terminals	Video input	S-Video: Mini DIN 4-pin terminal x 1 Composite video: RCA jack terminal x 1 Component video: RCA jack terminal x 3 (Y, Pb/Cb, Pr/Cr) Audio: RCA jack terminal x 2 (L/R)
	RGB input	Analog RGB: D-sub 15-pin shrink terminal x 1 Audio: Stereo mini jack x 1
	Audio out	Stereo-mini jack terminal x 1
	RGB out	D-sub 15-pin shrink terminal x 1
	Control and mouse	D-sub 9-pin terminal x 1 for RS232 control USB terminal x 1 for mouse control
Regulatory approvals		UL60950/C-UL, FCC Part 15, Class B, CE, TUV EN60950
Dimensions (WxHxD)		332x92x254mm (13-1/16"x3-5/8"x10") [excl. protruding part]
Weight		3.0kg (6 lbs. 10 oz.)
Standard accessories		RGB cable, Soft case, Batteries, Safety instruction, Quick Start Guide, Power cord, Remote control, Rivet, Strap, User's manual

•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.



Screen Size (inch)	a Min	a Max	b (top)	c (bottom)
30	0.9m (35")	1.1m (42")	41cm (16")	5cm (2")
40	1.2m (47")	1.4m (56")	55cm (22")	6cm (2")
50	1.5m (59")	1.8m (71")	69cm (27")	8cm (3")
60	1.8m (71")	2.2m (85")	82cm (32")	9cm (4")
70	2.1m (83")	2.5m (99")	96cm (38")	11cm (4")
80	2.4m (95")	2.9m (114")	110cm (43")	12cm (5")
90	2.7m (107")	3.3m (128")	123cm (49")	14cm (5")
100	3.0m (119")	3.6m (143")	137cm (54")	15cm (6")
120	3.6m (143")	4.4m (171")	165cm (65")	18cm (7")
150	4.6m (179")	5.5m (215")	206cm (81")	23cm (9")
200	6.1m (240")	7.3m (287")	274cm (108")	30cm (12")
250	7.6m (300")	9.1m (359")	343cm (135")	38cm (15")
300	9.2m (360")	10.9m (431")	411cm (162")	46cm (18")



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



HITACHI

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Hitachi Plaza 2000 Sierra Point Parkway, Brisbane, CA 94005-1835, U.S.A.
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MULTIMEDIA LCD PROJECTOR
CP-S235

HITACHI
Inspire the Next



Superior Total-Balance Projector

- Complete Set of Terminals
- High Brightness of 1,600 ANSI Lumens
- Low Noise
- Excellent Video Quality
- Front Air Exhaust
- Wide Angle Lens



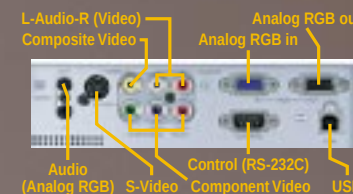
**High brightness with outstanding ease of use.
The projector that lets you make more effective
presentations than ever.**



CP-S235 SVGA

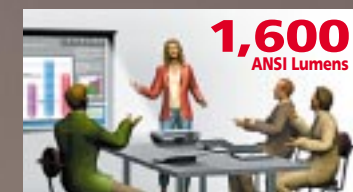
Complete Set of Terminals

In addition to various input terminals, the CP-S235 has USB remote mouse control, RGB Out and Audio Out terminals. The flexibility this provides expands your presentation capabilities.



High Brightness of 1,600 ANSI Lumens

The CP-S235 uses a 160W UHB lamp to achieve high brightness of 1,600 ANSI Lumens. It will project images clearly, even in a bright room.



Low Noise: Whisper Mode 28dB

This helps your audience concentrate on the screen without being bothered by the noise during your presentations.



Excellent Video Quality

Progressive scanning, 3:2 pull down, and 3D Y/C separation produce high quality images that are extremely smooth and realistic.



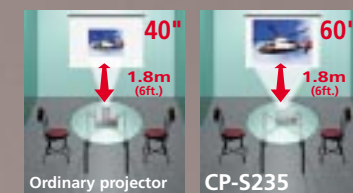
Front Air Exhaust

The exhaust air produced by the fan is discharged from the front so it doesn't make people sitting beside and behind the projector uncomfortable. The viewing environment will always be ideal.



Wide Angle Lens

The CP-S235 is a short focus type lens. It can project an impressively large image even in a narrow space (60" image from only 1.8m/6ft.).



My Memory

You can set four patterns in advance to provide the best brightness and color adjustment for the types of images to be shown.

16:9 and 4:3 Aspect Ratio Compatibility

In addition to 4:3 signals, the projector can also handle 16:9, for enjoying DVD movies.

Other Convenient Features

Vertical Keystone Correction, 4x Partial Magnification, Freeze Function.