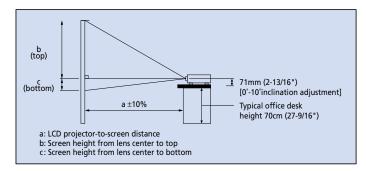
CP-S235

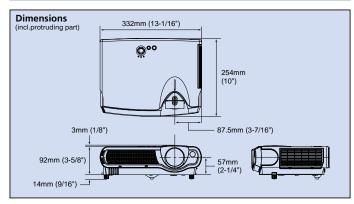
		6 10 11	
		Specifications	
Model name		CP-S235	
Liquid crystal panel structure		0.55" polysilicon active-matrix TFT x 3	
Number of pixels		480,000 pixels (V600 x H800)	
Resolution		800 x 600 color pixels	
Frequency	fн [kHz]	15~91	
	fv [Hz]	50~120	
Lens		Manual Zoom (F1.6~1.8) 1:1.2	
Lamp		160W UHB	
Brightness		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





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

representative listed below.







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



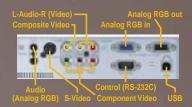


High brightness with outstanding ease of use. The projector that lets you make more effective presentations than ever.



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

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