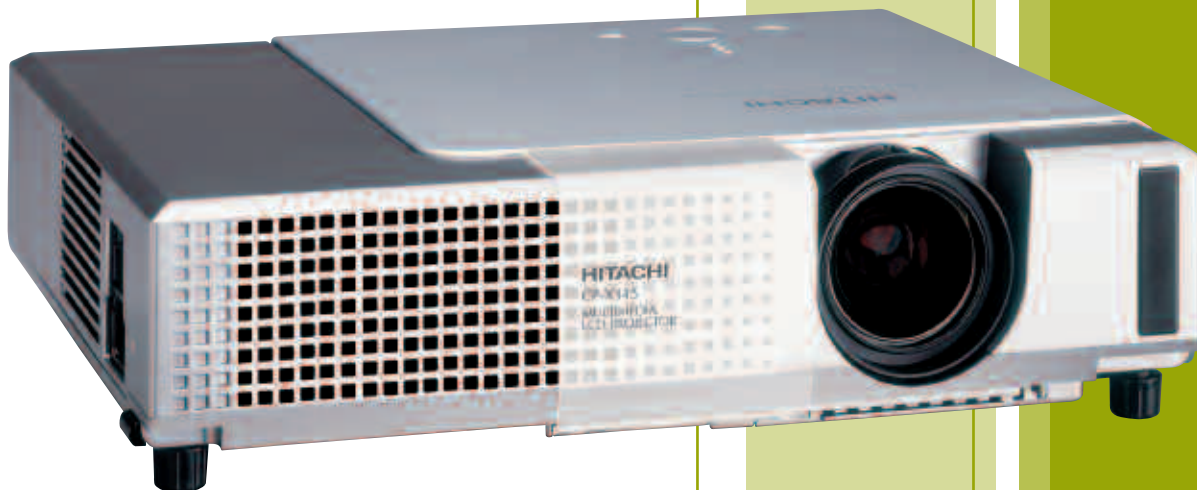


CP-X345 CP-X340 CP-S335

A new range of portable projectors designed especially for business or education use. These products feature a new simple and ergonomic styling with wide connectivity but weigh less than 2.5 Kgs with an A4 footprint. USB mouse control and RS232 interface are also included. All products are ceiling mountable.

- Low Acoustic noise 31dB*
- XGA resolution at 1500/2000 ANSI Lumens
- SVGA resolution at 2000 ANSI Lumens
- Freeze Function
- Digital gamma Correction
- My Memory
- Digital Keystone Correction
- Pin Code Security

*Whisper Mode



CP-X340, CP-X345 & CP-S335

Technical Specifications

HITACHI
Inspire the Next

OPTICAL	CP-X340	CP-X345	CP-S335
LCD Panel	0.7" P-Si TFT x 3	0.7" P-Si TFT x 3 (MLA)	0.7" P-Si TFT x 3
Resolution	1024 dots x 768 lines	1024 dots x 768 lines	800 dots x 600 lines
Brightness	(Normal) 1500 ANSI Lumens (Whisper) 1200 ANSI Lumens	2000 ANSI Lumens 1600 ANSI Lumens	2000 ANSI Lumens 1600 ANSI Lumens

OPTICAL (All Models)	
Lens	F1.7 - 1.9, (f=21.8 ~ 26.2mm), 1.2 x Manual Zoom
Lamp	165W UHB
Contrast Ratio	400:1
Focus Distance	0.9 ~ 9.2 m (wide), 1.1 ~ 11.0 m (tele)
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
Component Video	SDTV: 525i(480i), 525p(480p), 625i(576i) HDTV: 750p (720p@60Hz), 1125i(1080i@50/60Hz, 1035i@60Hz)
Computer	IBM Compatible VGA, SVGA XGA, SXGA Capability, MAC 13", MAC 16"
Frequency Range	Horizontal: 15 ~ 91 kHz, Vertical: 50 ~ 120Hz

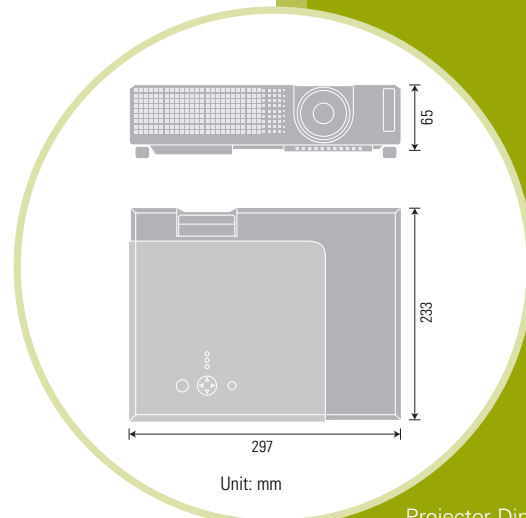
FEATURES	
Keystone Correction	9:1 upward shift, fixed
Speakers	1W
Other	MENU: 15 Language: (English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, Portuguese, Simplified Chinese, Korean, Swedish, Russian, Finnish, Polish), Freeze Function, Digital Gamma Correction, My Memory, 2-3 pull down Electrical v Keystone Correction, Auto Configuration (H-Phase, H-Size, Position) PIN Lock System, MyScreen

CONNECTORS	
Video Input	1 x Composite Video RCA Jack 1 x S-Video Mini-Din 4-pin 3 x Component Video RCA Jack
Audio Input	2 x Stereo Mini Jack
RGB Input	2 x 15-pin Mini-D-sub
RGB Output	1 x 15-pin D-sub shrink
Control	1 x 9-pin D-sub shrink RS-232C (Serial)
Audio Output	1 x Stereo Mini Jack
USB	USB x 1 for Mouse control

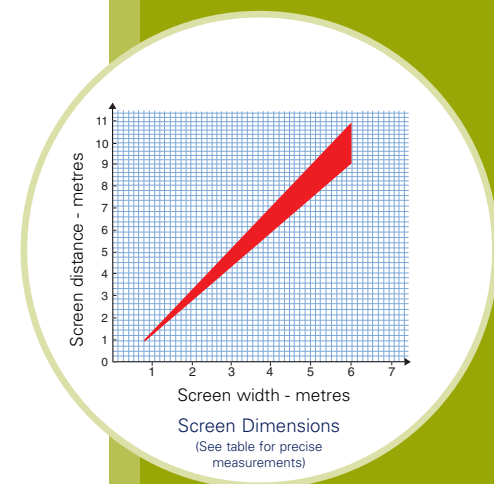
POWER	
Power Supply	100-120V/220-240V, auto switching
Power Consumption	240W

PHYSICAL	
Dimensions (excluding lens & legs)	297 x 65 x 233mm (W x H x D)
Weight	2.5Kg
Noise Level	37dB/31dB (Whisper Mode)
Approvals	UL60950/C-UL, FCC Part 15, Class B CE, UL-DEMKO EN60950

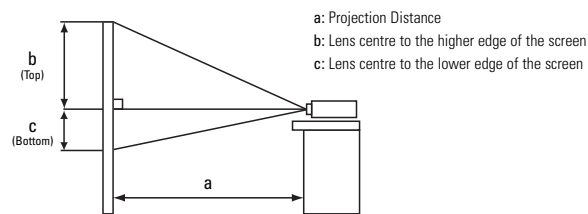
SUPPLIED WITH	
RGB cable, Remote Control (no laser pointer), Batteries, Soft case, Safety Instruction, Quick Guide, Power cord, User Manual	



Projector Dimensions



Screen Dimensions
(See table for precise measurements)



Screen Size	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 (72")	2.2m (85")	82cm (32")	9cm (4")
70	2.1m (84")	2.5m (100")	96cm (38")	11cm (4")
80	2.4m (96")	2.9m (114")	110cm (43")	12cm (5")
90	2.7m (108")	3.3m (129")	123cm (49")	14cm (5")
100	3.1m (120")	3.6m (143")	137cm (54")	15cm (6")
120	3.7m (144")	4.4m (172")	165cm (65")	18cm (7")
150	4.6m (181")	5.5m (216")	206cm (81")	23cm (9")
200	6.1m (242")	7.3m (288")	274cm (108")	30cm (12")
250	7.7m (303")	9.2m (361")	343cm (135")	38cm (15")
300	9.2m (363")	11.0m (433")	411cm (162")	46cm (18")

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