

CP-RX79

INNOVATE
The Future of Projection



MULTI PURPOSE LCD PROJECTOR

The compact and light weight CP-RX79 offers simple and quiet operation, easy and cost effective maintenance and renowned Hitachi anti theft features.

Performance

- XGA resolution
- 2200 ANSI Lumens
- Direct on and Auto off
- 500:1 Contrast ratio
- Low noise level - 28dB in Eco Mode
- Daytime Mode
- Blackboard and Whiteboard Modes
- Customisable 'My Button'
- Anti Theft features:
 - Security bar
 - PIN-Lock
 - MyScreen PIN-Lock
 - Keypad Lock
 - Kensington Lock

Cost of ownership

- Long lamp life - 4000 hours (Eco Mode)*
- Easy set up and installation
- Power saving mode
- Virtually maintenance free

Environment

- Reduced carbon footprint by extended service intervals
- Reduced power consumption - Less than 0.5W in Standby Mode

Hitachi have formulated an "Environmental Vision" to contribute towards building a sustainable society through business and product development.

Our goal is to develop life-enhancing technology that will contribute to and realise a truly sustainable society for current and future generations.



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HITACHI
Inspire the Next

CP-RX79 Technical specifications

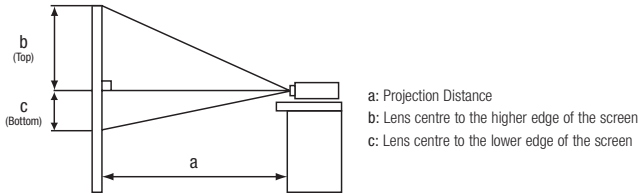


Image Size 4:3				
Screen Size (Diagonal)	Projection Distance (a)		Screen Height (cm)	
	Wide. (m)	Tele. (m)	b (top)	c (bottom)
30" (0.8m)	0.9	1.1	39	7
40" (1.0m)	1.2	1.4	52	9
50" (1.3m)	1.5	1.8	65	11
60" (1.5m)	1.8	2.2	78	13
80" (2.0m)	2.4	2.9	105	17
100" (2.5m)	3.0	3.6	131	22
150" (3.8m)	4.5	5.4	196	33
200" (5.1m)	6.1	7.3	261	44
300" (7.6m)	9.1	10.9	392	65

Image Size 16:9				
Screen Size (Diagonal)	Projection Distance (a)		Screen Height (cm)	
	Wide. (m)	Tele. (m)	b (top)	c (bottom)
30" (0.8m)	1.0	1.2	36	1
40" (1.0m)	1.3	1.6	49	1
50" (1.3m)	1.6	2.0	61	1
60" (1.5m)	2.0	2.4	73	2
80" (2.0m)	2.6	3.2	97	2
100" (2.5m)	3.3	4.0	122	3
150" (3.8m)	4.9	5.9	182	4
200" (5.1m)	6.6	7.9	243	6
300" (7.6m)	9.9	11.9	365	9



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*The stated lamp life refers to the average life expected in ideal operating conditions with usage in accordance with the manual. The majority of, but not all lamps should achieve this figure. **Where a lamp fails within warranty and a replacement lamp is taken, the warranty for the replacement lamp will be a maximum of 6 months (dependent on warranty hours stated). The specification above and photography is for reference only and may be subject to change.

OPTICAL

LCD Panel		0.63" (1.6cm) P-Si TFT x 3
Resolution		XGA (1024 x 768)
Brightness	Normal Mode	2200 ANSI Lumens
	Eco Mode	1500 ANSI Lumens
Contrast ratio		500:1
Lens		Manual focus, manual zoom x 1.2
Lamp wattage		200W UHB
Lamp life		3000 hours (Normal Mode)/4000 hours (Eco Mode)*
Distance to width ratio		1.5 (Wide), 1.8 (Tele)
Diagonal display size		30~300" (76~762cm)
Number of colours		8 Bit/colour, 16.7M colours
Keystone correction		Fixed, 6:1 upward shift

COMPATIBILITY

Computer compatibility		IBM Compatible VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WXGA+, MAC 16"
Composite/S-Video		NTSC/PAL/SECAM/PAL-M/PALN/NTSC4.43
Component video		SDTV: 480i, 480p, 576i, 576p HDTV: 720p(@50/60Hz), 1080i(@50/60Hz), 1080p(@50/60Hz) DCC2B
Plug & Play		

FEATURES

Basic functions		Freeze, Magnifying, Blank, Auto adjustment, Search
Picture adjustments		Equalising Gamma Correction, 2-3 pull down, Progressive Scan, Noise Reduction
Digital keystone		Manual V keystone ± 30 degrees @XGA 60Hz
Advanced features		MyScreen, My Memory, Blank/My Button, My Text, My Source, blackboard/whiteboard mode, Daytime Mode, Input Source Naming (English), resolution setting, Template, Closed Caption (for NTSC & component 480i only), Audio pass through
Outward		Easy lamp replace from top, Air filter on side
Power on & off		Quick Power On, Direct On, Auto Off
Security systems		Security bar, PIN-Lock, MyScreen Password, Keypad-Lock, Kensington slot, My Text
OSD languages		English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, Portuguese, Simplified Chinese, Traditional Chinese, Korean, Swedish, Russian, Finnish, Polish, Turkish, Arabian, Persian, Czech, Danish, Hungarian, Romanian, Slovenian, Croatian, Greek, Lithuanian, Estonian, Latvian, Thai, Portuguese (Brazil)

CONNECTIONS

Computer input		1 x 15-pin Mini D-sub
Video input		1 x Component D-sub (shared with analogue RGB) 1 x RCA for composite

POWER

Power supply		100-120V/220-240V, auto switching
Power Consumption/Standby		270W/<0.5W

PHYSICAL

Dimensions (W x H x D)		306 x 77 x 221mm (excluding feet and extrusions)
Weight		2.1kg
Noise level		35dB (Normal Mode)/28dB (Eco Mode)
Air filter		Urethane

MISCELLANEOUS

Lamp indicator lights (lamp, power, temp), Ceiling mount image, Rear projection image, Serial number label on side

CERTIFICATION

UL60950/C-UL, FCC Part 15 Class B, CE, AS/NZS CISPR22 ClassB

ACCESSORIES SUPPLIED

Remote control with batteries, Computer cable, Power cord, Lens cap, Security label, User manual (detail & concise)

OPTIONAL ACCESSORIES

Replacement lamp		DT01151
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WARRANTY

Projector warranty		3 Years
Lamp warranty		6 Months**

