

# CP-RX70



## LCD PROJECTOR

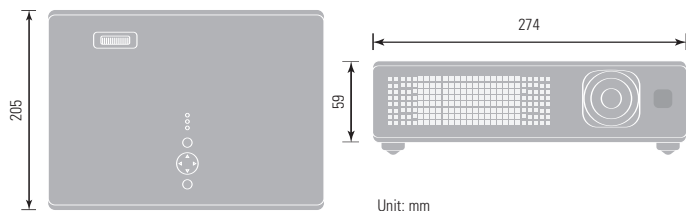
Built for portability and performance the CP-RX70 weighs just 1.7Kg. Combining a short throw lens, low noise level and Quick Start function, this compact projector can be used in a variety of ways fitting perfectly into any environment.

- 2000 Lumens
- Light weight 1.7kg
- Short throw lens – 60" @ 1.8 m
- Low noise level 29dB
- Auto Vertical Keystone Correction
- Quick start (4 seconds)
- Instant OFF

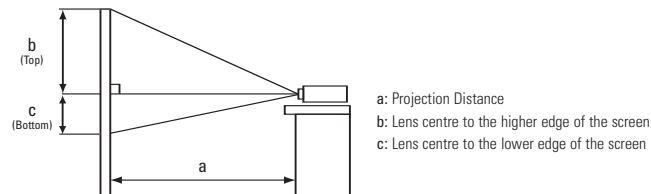


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# CP-RX70



Unit: mm



Screen Size (Diagonal)	Projection Distance (a)		Screen Height (cm)	
	min. (m)	max. (m)	b (top)	c (bottom)
40" (1.0)	1.2	1.4	52	9
60" (1.5)	1.8	2.2	78	13
100" (2.5)	3.0	3.6	131	22
150" (3.8)	4.5	5.4	196	33
200" (5.1)	6.1	7.3	261	44
300" (7.6)	9.1	10.9	392	65

## CP-RX70 Technical Specifications

### OPTICAL

LCD Panel		0.63" P-Si TFT x 3 with Microlens
Resolution		XGA: 1024 dots x 768 lines
Brightness	Normal Mode	2000 ANSI Lumens
	Bright Mode	1500 ANSI Lumens
Contrast Ratio		500:1
Lens		F1.7 ~ 1.9 (f=19.2 ~ 23.0mm) Manual x 1.2 zoom
Lamp		UHB160W
Projection Distance		0.9 ~ 9.1 m (WIDE), 1.1 ~ 10.9 m (TELE)
Distance to Width Ratio (:1)		1.5 (WIDE), 1.8 (TELE)
Diagonal Display Size		30 ~ 300" (60"@1.8m, Wide)
Number of Colour		8 Bit/colour, 16.7M colours
Keystone		6:1 upward shift, fixed

### COMPATIBILITY

Computer Compatibility	IBM Compatible VGA, SVGA, XGA, SXGA/SXGA+, UXGA Capability, MAC 16"
Video Compatibility	NTSC/PAL/SECAM/PAL-M,N/NTSC4.43 SDTV: 525i(480i), 525p(480p), 625i(576i) HDTV: 750p (720p@60Hz), 1125i(1080i@50/60Hz)
Plug & Play	DCC2B
Frequency Range	FV 56-120Hz, FH 31.5-106kHz

### FEATURES

Speakers	1.0 W x1
Other:	Mirror Reverse Image, Up-side Down Image, Freeze, Magnify, Blank, Equalizing Gamma Correction, Colour temperature Adjustment, Picture mode (Normal, Cinema, Dynamic, Whiteboard and Blackboard mode, 2-3 Pull Down, Progressive Scan, Video noise reduction, Overscan (Video, S-Video, Component signal), Resolution setting, Frame Lock, Audio ports assign, Source naming, Quick start (4 Seconds), Instant off, Auto signal search, MyScreen PIN Lock, Keypad lock, Kensington lock, PIN Security Lock, MyScreen, My Memory, My Button, Easy lamp replace from top, Easy filter change with sliding system
OSD Languages	17 Languages

### CONNECTIONS

Computer Input	15-pin Mini D-sub x 2
Video Input	Composite x 1, S-Video Jack x 1 Component x 1 (shared with D-sub1)
Audio Input	Stereo Mini Jack x 1
Audio Output	Stereo Mini Jack x 1

### POWER

Power Supply	90-132/198-264V, Auto Switching
Power Consumption	250W

### PHYSICAL

Dimensions (W x H x D)	274 x 59 x 205mm (excluding feet and extrusions)
Weight	1.7kg
Noise Level	29dB (Whisper Mode)/35dB (Normal Mode)
Air Filter	MU03602

### MISCELLANEOUS

Lamp indicator light, Power light, Ceiling Mount image, Rear Projection Image

### CERTIFICATION

UL/c-UL, FCC Part 15, Class B, AS/NZS CISPR22 Class B, CE

### ACCESSORIES SUPPLIED

Remote Control with batteries, RGB Cable, Power Cord, Softcase, Lens Cap (& strap), Quick Guide

### OPTIONAL ACCESSORIES

Replacement Lamp	DT00781
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Screen Size (Diagonal)	Projection Distance (a)		Screen Height (cm)	
	min. (m)	max. (m)	b (top)	c (bottom)
40" (1.0)	1.3	1.6	49	1
60" (1.5)	2.0	2.4	73	2
100" (2.5)	3.3	4.0	122	3
150" (3.8)	4.9	5.9	182	4
200" (5.1)	6.6	7.9	243	6
300" (7.6)	9.9	11.9	365	9