# PJ-LC9

### HOME CINEMA

# HITACHI Inspire the Next

HITACHI'S NEW PJ-LC9 HOME CINEMA PROJECTOR WILL MAKE YOU THINK AGAIN ABOUT THE WAY YOU ENJOY MOVIES AND TELEVISION AT HOME.

The PJ-LC9 is a compact and affordable widescreen 16:9 LCD Projector ideally suited for use in the home. Easy to set up to watch sports events, films or even to enjoy computer games on a bigger screen.

The PJ-LC9 is the brightest projector in its class - at 1300 ANSI Lumens it allows you to enjoy a large screen display under normal lighting. The wide angle lens can display an 80" diagonal screen from less than 3 metres away.

- 3LCD Technology for true colours
- WVGA Resolution (16:9 panel)
- 1300 ANSI Lumens
- Digital Zoom x 1.2
- Motion Adaptive Progressive Scan
- Digital Keystone Correction





### PJ-LC9

### **Technical Specifications**

### OPTICAL

LCD Panel 0.55" P-Si TFT x 3 with MLA 854 dots x 480 lines 1300 ANSI Lumens Resolution Brightness (Normal) 1000 ANSI Lumens (Whisper) Contrast Ratio 500:1 (typ)

F1.65 fixed (f=20mm), Manual Focus Lens

165W UHB Lamp 1.46~7.4m (16:9 screen)

Focus Distance Distance to Width Ratio (:1)

40~200" (60"@2.2m/16:9) Diagonal Display Size x=0.30, y=0.35 (Target) Colour Saturation Number of Colour 8 Bits/colour, 16.7M colours

IBM Compatible VGA, SVGA/XGA (Smart resizing), WVGA MAC 13", MAC 16" (PixelWorks Chip PW168) Computer Compatibility Video Compatibility NTSC/PAL(-BGDHI)/SECAM/PAL-M,N/NTSC4.43/PAL60

SDTV: 525i(480i), 525p(480p), 625i(576i) HDTV: 750p (720p@60Hz), 1125i(1080i@50/60Hz)

Plug & Play Frequency Range

Horizontal: 15~77kHz, Vertical: 50~120Hz

10:0 upward shift, fixed, normal@+18.7° projection angle Keystone Correction

Speakers

MENU : 17 Languages (English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, Portuguese, Simplified Chinese, Korean, Swedish, Russian, Finnish, Polish, Traditional Chinese, Turkish), Electronic Zoom x 1.2, Freeze Function, Magnify (4x), Digital Gamma Correction, My Memory, 2-3 pull down, Electrical V Keystone Correction, Auto Configuration (H-Phase, H-Size, Position), Variable Color (R, G, B individual)

1 x Composite Video RCA Jack Video Input 1 x S-Video Mini-DIN 4-pin 1 x 15-pin Mini D-sub (shared with RGB1) Component Input

Audio Input 1 x Stereo Mini Jack

1 x 15-pin Mini D-sub (shared with component) 1 x 9-pin D-sub for RS232C Control RGB Input

Control

Power Supply 100~120/220~240V, 50/60Hz auto switching Power Consumption 240W

Dimensions (W x H x D) 285 x 73 x 202mm (excluding feet and extrusions)

Weight Noise Level 2.2Kg 32dB\*

Lamp indicator light, Power light, Ceiling Mount image, Rear Projection Image, Easy/Advanced OSD, Component/RGB HV on data input port, WEEE

UL60950/C-UL, FCC Part 15, Class B, CE, TUV EN60950, EN61000-3-2, EN61000-3-3, EN55022, EN55024

### **ACCESSORIES SUPPLIED**

Remote Control (no laser pointer)

Power Cord Batteries **RGB** Cable

RGB (D-sub) - Component (3 x RCA) convert cable Audio Cable Mini Jack-RCA pin convert adapter Filter Cover (for Ceiling Mount Use)

Safety Instructions (15 languages, printed booklet)

User Manual (10 Languages, printed booklet: English, German, French, Italian, Spanish, Dutch, Norwegian, Portuguese, Korean, Simplified Chinese)

DT00707 Replacement Lamp

OPTIONAL ACCESSORIE

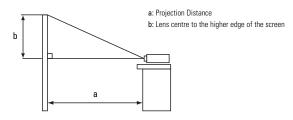
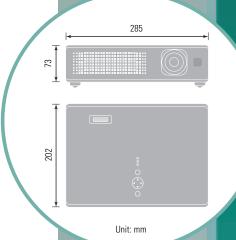


Image Size 16:9		Projection Distance
Screen Size	a (metres)	b (cm)
40"(1.02)	1.5 (57")	50 (20")
60" (1.52)	2.2 (87")	75 (29")
80" (2.03)	2.9 (116")	100 (39")
100" (2.54)	3.7 (145")	125 (49")
120" (3.05)	4.4 (174")	149 (59")
150" (3.81)	5.5 (218")	187 (74")
200" (5.08)	7.4 (291")	249 (98")

Whisper mode

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**Projector Dimensions** 



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