## PJ-LC5

## HITACHI'S NEW PJ-LC5 HOME CINEMA PROJECTOR WILL MAKE YOU THINK AGAIN ABOUT THE WAY YOU ENJOY MOVIES AND TELEVISION AT HOME.

The PJ-LC5 is a stylish, compact and portable LCD projector ideally suited for use in the home. Easy to set up to watch sports events or even to enjoy computer games on a bigger screen. It offers high quality performance at excellent value for money.

The PJ-LC5 can display a 60" diagonal image from only 1.8 m away. It is also one of the quietest LCD projectors available generating just 27dB* of acoustic noise.

Hitachi's advanced Motion Adaptive Progressive Scan technology delivers high quality, flicker-free pictures. You can also customise and save your own projector settings.

- Low acoustic noise: 27 dB *
- 60" diagonal image at only 1.8 m distance
- 1200 ANSI Lumens
- 1.2x Optical Zoom
- Motion Adaptive Progressive Scan
- Digital Keystone Correction
- Pin Code Security Function
*Whisper Mode


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## PJ-LC5

Technical Specifications

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| OPTICAL |  |
| :---: | :---: |
| Optical Structure | 0.55 " P-Si active matrix TFT $\times 3$ |
| LCD Panel | 0.55 " P-Si TFT with MLA x 3 |
| Resolution | 800 dots $\times 600$ lines |
| Lens | F1.6~1.8 (f=16.8~20.2mm), x 1.2 Manual Zoom |
| Lamp | 130 W UHB |
| Lamp Life | 2000 (4000 Whisper Mode) |
| Brightness | 1200 ANSI Lumens, Normal Mode |
|  | 960 ANSI Lumens, Whisper Mode |
| Contrast Ratio | 300:1 (typ) |
| Focus Distance | 0.9~9.2m wide, 1.1~11.0m 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: 525 i (480i), 525p (480p), 625i (575i) |
|  | HDTV: 750p (720p@60Hz), 1125i (1080@50/60Hz, 1035i@60Hz) |
| Computer | IBM Compatible VGA, SVGA, XGA, (Smart Resizing), SXGA Capability, MAC 13". MAC 16" (PixelWorks Chip PW168) |
| Plug \& Play | DDC1/2B |
| Frequency Range | Horizontal: 15~91kHz, Vertical: 50~120Hz |
| FEATURES |  |
| Keystone Correction | Fixed 9:1 upward shift |
| Image Control | 4x Digital Magnification, Freeze Frame, Mirror Reverse \& Invert Image |
| Speakers | 1W |
| Other | MENU: 15 Language: (English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, Portuguese, Simplified Chinese, |
|  | Korean, Swedish, Russian, Finnish, Polish), Freeze Function, Magnifying |
|  | Digital Gamma Correction, My Memory, 3D Y/C separation, 2-3 pull down Electrical v Keystone Correction, Auto Configuration (H-Size, Position) PIN Lock System |
| CONNECTORS |  |
| Computer Input | $1 \times$ RGB analogue - 15-pin HD D-sub |
|  | $1 \times$ Audio - stereo mini-jack |
| Audio Input | $2 \times$ RCA Jack for Video Input |
|  | $1 \times$ Stereo Mini Jack for Data Input |
| Video Input | 1 x RCA Jack |
|  | $1 \times$ S-Video Jack |
|  | $3 \times$ RCA Jack for Component |
| Control | $1 \times 9$-pin D-sub for RS232 Control |
| POWER |  |
| Power Supply | 100~120/220~240V AC |
| Power Consumption | 220W |
| PHYSICAL |  |
| Dimensions | $332 \times 92 \times 254 \mathrm{~mm}(\mathrm{~W} \times \mathrm{H} \times \mathrm{D})$ |
| Weight | 2.9 Kg |
| Noise Level | $31 \mathrm{~dB} / 27 \mathrm{~dB}$ (Whisper Mode) |
| SUPPLIED WITH |  |



Remote Control
Safety Instructions
Quick Guide
Power Cord
Batteries
RGB Cable
User Manual (English, German, French, Italian, Spanish, Dutch, Norwegian, Portuguese, Korean, Chinese) OPTIONS
Aluminium flight case (FLC200), Wheeled aluminium flight case (FLC300A),
Fabric Wheel Case (FLC800) accommodates projector and notebook computer

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Design and specifications are subject to change without notice.

| Image Size |  | Projection Distance |  |
| :---: | :---: | :---: | :---: |
| Diagonal | Width $(\mathrm{m})$ | Min $(\mathrm{m})$ | Max (m) |
| $30^{\prime \prime}(0.76)$ | 0.61 | 0.9 | 1.1 |
| $40^{\prime \prime}(1.02)$ | 0.81 | 1.2 | 1.4 |
| $60^{\prime \prime}(1.52)$ | 1.22 | 1.8 | 2.2 |
| $80^{\prime \prime}(2.03)$ | 1.63 | 2.4 | 2.9 |
| $100^{\prime \prime}(2.54)$ | 2.03 | 3.0 | 3.6 |
| $120^{\prime \prime}(3.05)$ | 2.44 | 3.6 | 4.4 |
| $150^{\prime \prime}(3.81)$ | 3.05 | 4.6 | 5.5 |
| $200^{\prime \prime}(5.08)$ | 4.06 | 6.1 | 7.3 |
| $300^{\prime \prime}(7.62)$ | 9.9 | 9.1 | 10.9 |

HITACHI DIGITAL MEDIA
Hitachi Europe Ltd
Whitebrook Park
Lower Cookham Road
Maidenhead
Berkshire SL6 8YA
Tel: 01628585000
Fax: 01628585500
www.hitachidigitalmedia.com
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