

# Proyector **LP-WU9100B**

1-Chip DLP p 10000 ANSI Lumens, 30,000:1 contrast ratio, WUXGA (1920 x 1200) resolution

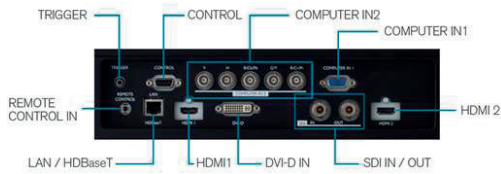
**EIKONOS**  
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## Especificaciones técnicas

**HITACHI**  
Inspire the Next



Lens not included



TRIGGER CONTROL COMPUTER IN2 COMPUTER IN1  
REMOTE CONTROL IN LAN / HDBaseT HDMI1 DVI-D IN SDI IN / OUT HDMI 2



### OPTICAL

|   |   |
|---|---|
| Display System                            | 1-chip DLP (0.67 inches)  |
| Resolution                                | WUXGA (1920 x 1200)   |
| Light Output (Brightness) ANSI Lumens     | 10000 (Normal)  |
| Contrast Ratio                            | 30,000:1  |
| Lens                                      | Optional  |
| Lens Zoom                                 | Powered Zoom x 1.5 (using SD-903)   |
| Lens Focus                                | Powered Focus   |
| Lens Shift                                | Powered Lens Shift  |
| Projection Lens F Number                  | 1.6 - 2.0 (using SD-903)  |
| Throw Distance                            | 1.8 – 21.4m (WIDE) / 2.7 – 31.9m (TELE) (using SD-903)  |
| Distance to Width Ratio/ Throw Ratio (:1) | FL-920 Throw 0.38; USL-901A Throw 0.8-1.0; SL-902 Throw 1.1-1.7; SD-903 Throw 1.6-2.4; ML-904 Throw 2.4-3.6; LL-905 throw 3.5-5.6; UL-906 Throw 5.5-8.8 |
| Diagonal Display Size                     | 50 – 600 inches (using SD-903)  |

### FEATURES

|                     |   |
|---------------------|---|
| Installation        | Rear, Ceiling, Tabletop, Portrait   |
| Digital Keystone    | Horizontal: ± 60 degrees, Vertical: ± 40 degrees  |
| Picture Modes       | Laser mode (Normal, Eco, Custom)  |
| Picture Adjustments | HDCR, Accentualizer, Color Management, Dicom Mode   |
| Network Features    | Command control via Network, Crestron RoomView®, AMX, Extron XTP system, PJ Link, Webcontrol            |
| Supported Languages | English, French, Spanish, German, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese |

### COMPATIBILITY

|          |  |
|----------|--|
| Video    | 525i(480i), 625i(576i), 1125i(1080i)                                 |
| Computer | IBM Compatible VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, UXGA, WUXGA |

### CONNECTIONS

|                  |   |
|------------------|---|
| Digital Input    | HDMI x 2 (Supporting HDCP decoding), DVI-D x 1, SDI BNC x 1, HDBase-T x 1 |
| Analogue Input   | 15 pin D-Sub shrink x 1, 5 BNC x 1  |
| Video Output     | SDI BNC x 1   |
| Audio Input      | No Audio Output   |
| Audio Output     | No Audio Output   |
| RS-232C Control  | 1 x 9-pin D-Sub   |
| Wired LAN        | RJ45 connector x 1 (shared with HDBaseT)                                  |
| Wireless LAN     | No  |
| Wired Remote I/O | Yes   |

### POWER

|                                       |   |
|---------------------------------------|---|
| Power Supply                          | AC 100V – 130V / AC 200V – 240V (50/60 Hz)  |
| Power Consumption Operating / Standby | 13.4A / 6.2A 1340W / 1240W / Less than 0.5W |

### PHYSICAL

|                        |                           |
|------------------------|---------------------------|
| Weight                 | 28 kg (without lens)      |
| Dimensions (W x H x D) | 500 x 216 x 576mm         |
| Operation Noise        | 42dB (Normal), 39dB (Eco) |

### ACCESSORIES

|                      |   |
|----------------------|---|
| Supplied Accessories | Power cord: US cord for 125V (2.5m) x 1, US cord for 250V (2.5m) x 1, EURO cord (2.5m) x 1, Remote Control unit x 1, AA Battery x 2, Wired Remote cable x 1, RS232C cable (Cross, Male to Male) x 1, RGB cable (1.8m) x 1 |
| Remote Control       | HL02806   |

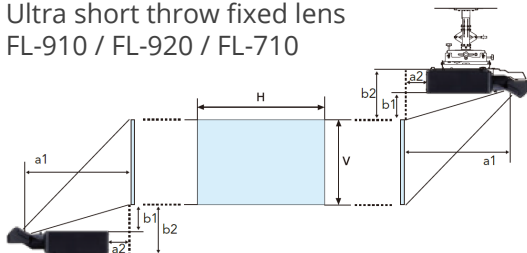
### WARRANTY

|                                   |   |
|-----------------------------------|---|
| Projector / Light Source Warranty | 5years or 10,000Hrs whichever comes first |
|-----------------------------------|---|

### LENS OPTIONS

| Lens Code | Lens Type                          | Screen Size | Throw Ratio | F Number | Lens Shift      | Weight |
|-----------|------------------------------------|-------------|-------------|----------|-----------------|--------|
| FL-920    | Ultra short throw lens, Fixed Zoom | 100-350"    | 0.38        | 2        | 82.5%; +/-0%    | 3.1Kg  |
| USL-901A  | Ultra short throw lens, Zoom x 1.3 | 50-600"     | 0.8 – 1.0   | 1.8-2.3  | -22-50%; +/-10% | 1.8Kg  |
| SL-902    | Short throw lens, Zoom x 1.5       | 50-600"     | 1.1-1.7     | 1.8-2.3  | -22-60%; +/-10% | 2.0Kg  |
| SD-903    | Standard throw lens, Zoom x 1.5    | 50-600"     | 1.6-2.4     | 1.6-2.0  | -22-60%; +/-10% | 1.3Kg  |
| ML-904    | Medium Throw Lens, 1.5x Zoom       | 50-600"     | 2.4-3.6     | 1.8-2.3  | -22-60%; +/-10% | 1.8Kg  |
| LL-905    | Long Throw Lens, 1.6x Zoom         | 50-600"     | 3.5-5.6     | 1.8-2.2  | -22-60%; +/-10% | 1.9Kg  |
| UL-906    | Ultra Long Throw Lens, Zoom x 1.6  | 50-600"     | 5.5-8.8     | 1.8-2.3  | -22-60%; +/-10% | 1.8Kg  |

## Ultra short throw fixed lens FL-910 / FL-920 / FL-710



H x V : Screen Size

a1 : Reflecting mirror surface to screen

a2 : Projector end to screen

b1 : Projector top to screen edge

b2 : Projector bottom to screen edge