



# LX-WX50

Professional Series  
DLP Projector



## Features

- 5,000 ANSI Lumens and High Contrast Ratio
- 1280 x 800 widescreen resolution
- 1.6 x Wide zoom ratio
- Easy installation by Keystone and Corner Correction
- Symmetrical beautiful body with the central lens design
- High Quality Image by DLP® Technology
- Equipped with Dual HDMI, Analog-PC, Component and Video
- Various LAN Control Protocol (Crestron® eControl and RoomView / PJ Link compatible/AMX compatible)
- Upper Lamp Door for easy lamp access
- Unnecessary maintenance by the filter-less design
- 3D Support in Full HD 1080p



Specifications

|                           |                  |                                                                         |
|---------------------------|------------------|-------------------------------------------------------------------------|
| Device                    |                  | 0.65inch WXGA DMD x 1 (Aspect 16:10)                                    |
| Resolution                |                  | 1280x800                                                                |
| Brightness                |                  | 5,000 lm                                                                |
| Lens                      |                  | x1.6 Zoom & Focus : Manual; f=15.75~25.1 mm/F2.45~3.07                  |
| Projection Offset         |                  | 55%-57.5% : Manual                                                      |
| Projection Display Size   |                  | Tele: 60"~150" ; Wide 60"~240"                                          |
| Light Source              |                  | NSH 370W<br>(Lamp life:approx.2,500 hours when the lamp is in Eco mode) |
| Input Terminal            | HDMI             | 2(1.4a w/audio, HDCP, Deep color 10bit)                                 |
|                           | Video            | 1(RCA)                                                                  |
|                           | S-Video          | 1(Mini DIN 4 pin)                                                       |
|                           | Analog RGB/YPbPr | 1(D-SUB 15pin)                                                          |
|                           | Audio            | 2(mini jack/RCAx2)                                                      |
|                           | Mic.             | 1(mini jack)                                                            |
| Output Terminal           | Monitor out      | 1(D-SUB 15pin)                                                          |
|                           | Audio out        | 1(mini jack)                                                            |
| Control Terminal          | LAN              | 1(RJ45)                                                                 |
|                           | USB Type mini B  | 1 (download & page up/down)                                             |
|                           | USB Type A       | 1 (1.5A power supply)                                                   |
|                           | 12V Trigger      | 1 (3.5mm jack, Stand-by mode is off)                                    |
|                           | RS232C           | 1(D-SUB 9pin male)                                                      |
| Speaker                   |                  | 2(10W, Amp. 8W)                                                         |
| Video Input Signal Format | Analog           | 480@60i/60p,576@50i/50p,720@50p/60p,1080@50i/60i/24p/50p/60p            |
|                           | HDMI             | 480@60p,576@50p,720@50p/60p,1080@50i/60i/24p/50p/60p                    |
|                           | Video/S-Video    | NTSC/ NTSC4.43/ PAL (Including PAL-M, PAL-N)/ SECAM/ PAL60              |
| PC Input Signal Format    | Analog           | VGA/SVGA/XGA/WXGA/WXGA+/SXGA/SXGA+/UXGA                                 |
|                           | HDMI             | VGA/SVGA/XGA/WXGA/WXGA+/SXGA/SXGA+/UXGA                                 |
| 3D Format(*1)             | Frame Packing    | 720@50p/60p,1080@24p                                                    |
|                           | Side by Side     | 1080@50i/60i                                                            |
|                           | Top & Bottom     | 720@50p/60p,1080@24p                                                    |
| Power Consumption         |                  | 594 W (stand-by : <0.5W, Network Stand-by : <3W)                        |
| Fan Noise                 |                  | 34dB(When the lamp is in Eco mode)                                      |
| Power Requirement         |                  | AC 100V~240V,50/60Hz                                                    |
| Dimensions(W x H x D)     |                  | 415 mm x 276 mm x 116 mm                                                |
| Wight (net)               |                  | 4.9Kg (TBD)                                                             |

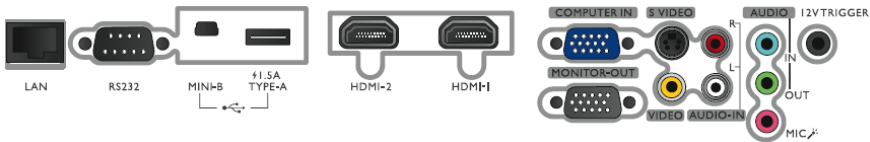
\*1 : To view the 3D contents, 3D glasses of commercially available DLP-link is necessary.

Projection distance chart

| Display size(16:10) |       |       | Distance |         |
|---------------------|-------|-------|----------|---------|
| inch                | W(mm) | H(mm) | Wide(m)  | Tele(m) |
| 60                  | 1292  | 808   | 1.5      | 2.3     |
| 70                  | 1508  | 942   | 1.7      | 2.7     |
| 80                  | 1723  | 1077  | 1.9      | 3.1     |
| 90                  | 1939  | 1212  | 2.2      | 3.5     |
| 100                 | 2154  | 1346  | 2.4      | 3.9     |
| 110                 | 2369  | 1481  | 2.7      | 4.3     |
| 120                 | 2585  | 1615  | 2.9      | 4.7     |
| 130                 | 2800  | 1750  | 3.2      | 5.0     |
| 140                 | 3015  | 1885  | 3.4      | 5.4     |
| 150                 | 3231  | 2019  | 3.6      | 5.8     |
| 160                 | 3446  | 2154  | 3.9      | 6.2     |
| 170                 | 3662  | 2289  | 4.1      | 6.6     |
| 180                 | 3877  | 2423  | 4.4      | 7.0     |
| 190                 | 4092  | 2558  | 4.6      | 7.4     |
| 200                 | 4308  | 2692  | 4.9      | 7.8     |
| 210                 | 1292  | 808   | 1.5      | 2.3     |
| 220                 | 1508  | 942   | 1.7      | 2.7     |
| 230                 | 1723  | 1077  | 1.9      | 3.1     |
| 240                 | 1939  | 1212  | 2.2      | 3.5     |

\*Projection distance are design specification, so there is ±5% variation.

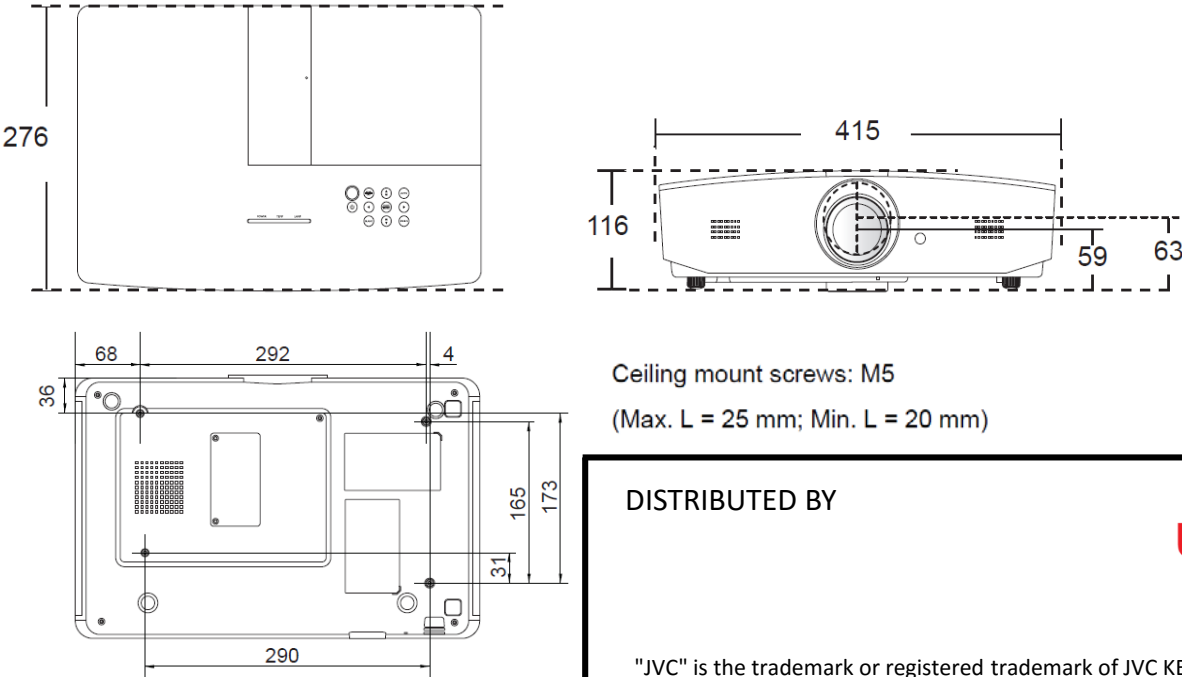
Terminal



Option

Replacement lamp : PK-L3715UW

Dimensions (Unit:mm)



Ceiling mount screws: M5  
(Max. L = 25 mm; Min. L = 20 mm)

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