

## Highlights

- Ideal for Home Entertainment
- Daul 3D Mode
- Easy Setup
- Easy Maintenance



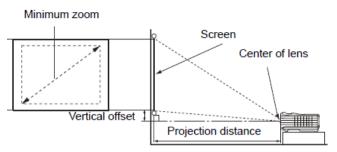


|                              |   | READY  | ADY I      |  |  |  |
|------------------------------|---|--|------------|--|--|--|
| Projection System            | DLP   |  |            |  |  |  |
| Native Resolution            | 720p(1280x720)  |  |            |  |  |  |
| Brightness                   | 2300 ANSI lumens  |  |            |  |  |  |
| Contrast Ratio               | 10000:1   |  |            |  |  |  |
| Display Color                | 1.07 Billion Colors   |  |            |  |  |  |
| Lens                         | F=2.52~2.73, f=24.34~25.95mm  |  |            |  |  |  |
| Aspect Ratio                 | Native 16:9(5 aspect ratio selectable)  |  |            |  |  |  |
| Throw Ratio                  | 1.54-1.71 (58.7"@2m)  |  |            |  |  |  |
| Image Size (Diagonal)        | 26" to 300"   |  |            |  |  |  |
| Zoom Ratio                   | 1.11:1  |  |            |  |  |  |
| Lamp Type                    | 190W  |  |            |  |  |  |
| Lamp (Normal/Economic Mode)* | 4500/6000 hours   |  |            |  |  |  |
| Keystone Adjustment          | ID, Vertical +/- 40 degrees   |  |            |  |  |  |
| Projection Offset            | 136%+-5%  |  |            |  |  |  |
| Resolution Support           | VGA(640 x 480) to UXGA(1600 x 1200)   |  |            |  |  |  |
| Horizontal Frequency         | 31K~90KHz   |  |            |  |  |  |
| Vertical Scan Rate           | 48~120Hz  |  |            |  |  |  |
| Compatibility                | HDTV Compatibility  | 480i, 480p, 576i, 576p, 720p, 1080i, 1080p   |            |  |  |  |
| . ,                          | Video Compatibility   | NTSC, PAL, SECAM   |            |  |  |  |
|                              | 3D Compatibility  | PC: 120Hz Frame Sequential 3D for resolutions u  | to WXGA,   |  |  |  |
|                              | • •   | PC: 60Hz Top-bottom 3D for resolutions up to S   |            |  |  |  |
|                              |   | PC: 60Hz Frame Sequential 3D resolutions up to   |            |  |  |  |
|                              |   | Video: 60Hz Frame Sequential 3D for resolutions  | up to 480i |  |  |  |
| Interface                    | Computer in (D-sub 15pin)   | хI   |            |  |  |  |
|                              | Composite Video in (RCA)  | хI   |            |  |  |  |
|                              | S-Video in (Mini DIN 4pin)  | хI   |            |  |  |  |
|                              | Component Video in  | × I (RCA × 3)  |            |  |  |  |
|                              | Audio in (Mini Jack)  | x I  |            |  |  |  |
|                              | Audio L/R in (RCA)  | x 2  |            |  |  |  |
|                              | Audio out (Mini Jack)   | хI   |            |  |  |  |
|                              | Speaker   | 10W x 1  |            |  |  |  |
|                              | HDMI VI.3   | x 2  |            |  |  |  |
|                              | USB (Type Mini B)   | x I (USB Download & Page up/down)  |            |  |  |  |
|                              | RS232 (DB-9pin)   | x I  |            |  |  |  |
| Dimensions                   | Dimensions(W x H x D)   | 330 x 119.5 x 247 mm   |            |  |  |  |
| Difficusions                 | Weight  | 3.6 kg (7.9lbs)  |            |  |  |  |
| Power                        | Power Supply  | 100 to 240 VAC, 50 to 60 Hz  |            |  |  |  |
| i owei                       | Power Consumption   | 260W, Standby<1W   |            |  |  |  |
| Audible Noise                | ·   | 20011, Standby 1111  |            |  |  |  |
| On-Screen Display Languages  |   | 31/28 dBA (Normal/Economic mode)  Bulgarian/ Croatian/ Czech/ Danish/ Dutch/ English/ Finnish/ French/ German/ Greek/ Hungarian/Italian/ Indonesian/ Japanese/ Korean/ |            |  |  |  |
| On-screen Display Languages  | Norwegian/ Polish/ Portuguese/ Romanian/ Russian/ Simplified Chinese/Spanish/ Swedish/ Turkish/ Thai/ Traditional Chinese (26 |  |            |  |  |  |
|                              | Languages)  |  |            |  |  |  |
| Picture Modes                | Bright/Living Room/Gaming/Cinema/User 1/Us  | or 7   |            |  |  |  |
| Accessories                  | Standard  | Optional   |            |  |  |  |
|                              | Remote Control w/ Battery   | Spare Lamp Kit P/N: 5J.J5405.001   |            |  |  |  |
|                              | Power Cord (by region)  |  |            |  |  |  |
|                              | User Manual CD  | Ceiling Mount P/N: 5J.J2K01.001  3D Glasses P/N: 5J.J0T14.011  |            |  |  |  |
|                              | Quick Start Guide   | · · · · · · · · · · · · · · · · · · ·  |            |  |  |  |
|                              | Quick Start Guide  Warranty Card (by region)  | Carry Bag P/N: 5J.J5109.001  |            |  |  |  |
|                              | VVarranty Card (by region)  VGA(D-sub 15pin) Cable  |  |            |  |  |  |
|                              | VGA(D-sub 13pili) Cable   |  |            |  |  |  |

<sup>\*</sup>Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

# W700+ Digital Projector

### **Distance Chart**

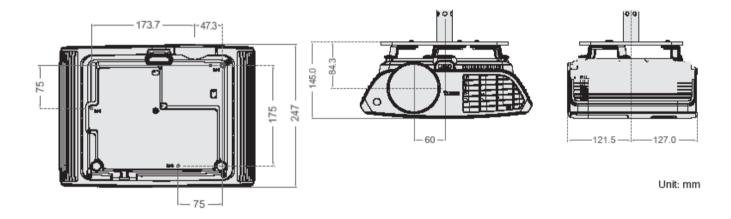


| 16:9 screen |      |       | Recommended projection distance<br>from screen in mm |                               |         |                               |                          |
|-------------|------|-------|--|-------------------------------|---------|-------------------------------|--------------------------|
| diag        | onal | Width | Height   | Min                           |         | Max                           | Vertical<br>offset in mm |
| Inches      | mm   | mm    | mm   | length<br>(with max.<br>zoom) | Average | length<br>(with min.<br>zoom) |                          |
| 30          | 762  | 664   | 374  | -                             | -       | 1137                          | 67                       |
| 40          | 1016 | 886   | 498  | 1367                          | 1442    | 1516                          | 90                       |
| 50          | 1270 | 1107  | 623  | 1709                          | 1802    | 1895                          | 112                      |
| 60          | 1524 | 1328  | 747  | 2051                          | 2162    | 2274                          | 134                      |
| 80          | 2032 | 1771  | 996  | 2734                          | 2883    | 3032                          | 179                      |
| 100         | 2540 | 2214  | 1245   | 3418                          | 3604    | 3790                          | 224                      |
| 120         | 3048 | 2657  | 1494   | 4102                          | 4325    | 4548                          | 269                      |
| 150         | 3810 | 3321  | 1868   | 5127                          | 5406    | 5685                          | 336                      |
| 200         | 5080 | 4428  | 2491   | 6836                          | 7208    | 7580                          | 448                      |
| 220         | 5588 | 4870  | 2740   | 7520                          | 7929    | 8338                          | 493                      |
| 250         | 6350 | 5535  | 3113   | 8545                          | 9010    | 9475                          | 560                      |
| 300         | 7620 | 6641  | 3736   | 10254                         | -       | -                             | 672                      |

## **Wall mount mount Chart**

Ceiling mount screws:

M4 x L8 (Max. L = 12 mm, Min. L = 8 mm)



## **Dimension**



