

# XJ-UT352W XJ-UT352WN



## Ultra Short Throw Series

### LampFree. MercuryFree. StressFree.

Casio's Ultra Short Throw LampFree® projectors incorporate Laser & LED Technology to produce images of impressive brightness. They have a long lasting lifespan of up to 20,000 hours with reduced electricity consumption and no lamps or filters to replace. With their Ultra-Short Throw lens, the XJ-UT352W and XJ-UT352WN can project brilliant, crisp, shadow-free images of up to 110" diagonal with a full assortment of connectivity and features.

With the network model XJ-UT352WN collaboration and connection is simplified using Casio's Educational Solutions. One Click Connection enables teachers and students to start class quickly. Wireless features such as PC Remote and Moderator Function allow teachers to project their own PC display or select a student's PC display from anywhere in a classroom. Up to 40 PCs can be connected to the projector at one time and up to 4 PCs displayed on-screen simultaneously.

### Key Features

- 3500 Lumens
- WXGA (1280 x 800)
- Ultra Short Throw Ratio (0.28:1)
- Dust Resistant Design
- Built-in 16W Speaker
- Expanded Input / Output Connectivity
- High Contrast Ratio of 20,000:1
- DLP® Technology

### XJ-UT352WN Only

- RJ-45 Wired LAN
- Wireless Capability
- Wireless Adapter (YW-41) Available
- Educational Solutions



### LampFree Features

- Laser & LED Hybrid Light Source
- Long Life, 20,000 hour estimated operating life
- No Lamps to replace
- No Filters
- Less Down Time
- Low Power Consumption
- Mercury Free
- Instant On – 5 seconds to full brightness
- Instant Off – no cool down required

### Note:

For more images visit [www.CasioLampFree.com](http://www.CasioLampFree.com)  
Designed and Manufactured by CASIO in Japan  
TAA Compliant

| SPECIFICATIONS                  | XJ-UT352W   | XJ-UT352WN                                      |
|---------------------------------|---|---|
| Native Resolution               | WXGA (1280 x 800)   |   |
| Native Aspect Ratio             | 16:10   |   |
| Brightness                      | 3500 Lumens   |   |
| Display Device                  | 0.65-inch DLP® chip   |   |
| Contrast Ratio                  | 20,000:1  |   |
| Lens Type                       | Fixed Zoom / Manual Focus   |   |
| Lens Spec F/f                   | Fixed Lens F2.3 / f4.2  |   |
| Lens Offset                     | 70%   |   |
| Light Source                    | Laser & LED (Up to 20,000 Hours)  |   |
| Screen Size (Min - Max)         | 50 to 110-inch diagonal   |   |
| Projection Range                | —   |   |
|                                 | 60-inch Screen  | 0.4 ft  |
|                                 | 100-inch Screen   | 1.3 ft  |
|                                 | Minimum Throw Distance  | 0.2 ft  |
|                                 | Throw Ratio   | 0.28:1  |
| Keystone Correction             | Vertical and Horizontal + or - 5° (Manual)                              |   |
| Color Reproduction              | Full Color (Up to 1.07 billion colors)                                  |   |
| Power Consumption               | —   |   |
|                                 | Operating (Default) – Light Output 7                                    | 185 W   |
|                                 | Operating (Minimum) – Light Output 1                                    | 125 W   |
|                                 | Operating (Bright)  | 225 W   |
|                                 | Standby   | 0.23 W (Remote Off) / 2.6 W (Remoted On)        |
| TERMINAL CONNECTIVITY           |   |   |
| Maximum Signal Input            | WUXGA (1920 x 1200)   |   |
| Computer (RGB) Input            | mini D-Sub 15 pin x 2<br>mini D-Sub 15 pin x 1                          |   |
| RGB / Component Video Input     | Also use as YCbCr/YPbPr Input – commercially available adapter required |   |
| HDMI Input                      | HDMI Type A x 2 (480p-1080p)  |   |
| USB Input                       | USB (power supply only) x 1   | USB 2.0 Type A x 1, USB (power supply only) x 1 |
| Composite Video Input           | Video (RCA) x 1   |   |
| Audio Input                     | RCA(R/L) x 1, Stereo Mini x 2   |   |
| USB Power Supply                | DC 5V / 2A  |   |
| Microphone                      | 3.5mm Mini Jack x 1   |   |
| Logo Transfer                   | USB 1.1 Micro-B x 1   |   |
| Audio Output                    | Stereo Mini x 1, mini D-Sub 15 pin x 1                                  |   |
| Monitor Output                  | mini D-Sub 15 pin x 1   |   |
| Control (Serial) Terminal       | RS-232C (D sub 9 pin) x 1, Cross Cable (Null Modem) required            |   |
| Built-in Speaker                | 16W Monaural Speaker  |   |
| LAN                             | —   | RJ-45 x 1                                       |
| Wireless Capability             | —   | Optional Wireless LAN Adapter (YW-41) Available |
| OTHER INFORMATION               |   |   |
| Operating Temp / Humidity       | 41-95°F / 20-80% (non condensation)                                     |   |
| High Altitude Mode              | Yes, for operation 5,000-10,000 ft                                      |   |
| Extended Operation (24/7)       | Yes, Note: Projector must be turned off once every 24 hours             |   |
| Remote Control Operating Range  | 16.4 ft Maximum   |   |
| Security Compatibility          | Kensington™ Compatible / Power On Password                              |   |
| Unit Dimensions w/ Projections  | 16.5 x 13.1 x 6.0 inches  |   |
| Unit Dimensions w/o Projections | 16.5 x 13.1 x 5.6 inches  |   |
| Weight                          | 12.8 lbs  |   |
| Carton Dimensions               | 20.9 x 16.2 x 10.2 inches   |   |
| Carton Weight                   | 19.6 lbs  |   |
| Limited Warranty                | 3 years Parts and Labor, plus 3 years or 6,000 hours light source       |   |
| Included Accessories            | Remote Control / 6ft AC Power Cord / 6ft RGB Cable                      |   |
| Mounting Screws                 | M4 x 4 (not included) / Insert Depth 5-8mm                              |   |
| UPC Code                        | 8-89232-80091-2   | 8-89232-80092-9                                 |
| Manufactured In                 | Japan TAA Compliant   |   |

### Terminal Interface



XJ-UT352W



XJ-UT352WN

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