



NEW

# LW352BST

Affordable 4LED Short Throw Projector

Enjoy movies, sports, gaming and golf simulation with bright, low-maintenance 4LED performance. Delivers 3,500 lumens and a flexible short throw lens for versatile entertainment.



Short Throw



3,500 Lumens  
High Brightness



30,000 Hours



4LED Technology



1.2x Optical Zoom

## ONE PROJECTOR. TWO EXPERIENCES.

### Key Benefits



**3,500 Lumens High Brightness\***  
Delivers vibrant, immersive images for big-screen entertainment and realistic golf simulation.



**Advanced 4LED Technology**  
Produces rich, accurate colors while delivering consistent image quality and improved energy efficiency.



**Short Throw Distance**  
Enjoy a big-screen experience, even in smaller spaces with a 100" image from less than 6 ft away.

### Long-lasting & Reliable



**Durable and Reliable**  
Up to 30,000 hours of long-life performance.



**Flexible Installation**  
360° operation, keystone correction and 24/7 operation for versatile placement and use.



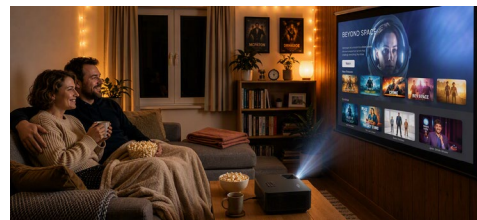
**Easy Screen Adjustment**  
Adjust your screen size to fit your space with 1.2x optical zoom. Achieve the perfect screen fit without sacrificing image quality.

### Versatile Application

Golf SIM



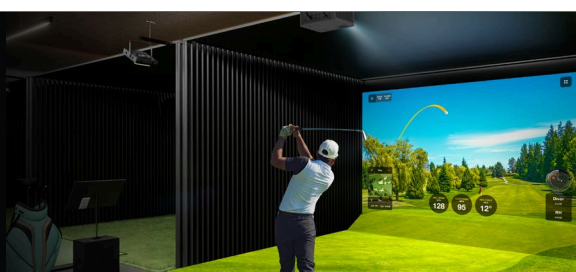
Home Entertainment



Gaming



\*Brightness measured in accordance with ISO 21118



Endless Possibilities.



Optoma Golf  
Tee Off Anytime

Optomausa.com



# LW352BST

## Technical Specifications

Vibrant color. Advanced 4LED technology. Flexible short throw performance for immersive entertainment, gaming, and golf simulation.



| DISPLAY / IMAGE      |                              |
|----------------------|------------------------------|
| Display technology   | DLP™                         |
| Resolution           | WXGA                         |
| Brightness           | 3,500 lumens                 |
| Contrast ratio       | 300,000:1                    |
| Native aspect ratio  | 16:10 (Compatible 4:3, 16:9) |
| Displayable Colors   | 1,073.4 Million              |
| Keystone correction  | H: ±30°, V: ±30°             |
| Horizontal scan rate | 15 ~ 102 KHz                 |
| Vertical scan rate   | 24 ~ 120Hz                   |
| Uniformity           | 85%                          |
| Screen size          | 30" ~ 300" diagonal          |

| LIGHT SOURCE      |                         |
|-------------------|-------------------------|
| Light source type | 4LED                    |
| Light source life | 30,000 hours (Eco mode) |

| OPTICAL / INSTALLATION |               |
|------------------------|---------------|
| Throw ratio            | 0.72 ~ 0.86:1 |
| Projection distance    | 43.3" ~ 74"   |
| Zoom type              | Optical; 1.2x |
| Focal length           | 0.4 ~ 0.48"   |
| Projection             | 360°          |
| Native offset          | 105% ±3%      |

| CONNECTIVITY |                                              |
|--------------|----------------------------------------------|
| Inputs       | 2 x HDMI 1.4, 1 x VGA, 1 x Audio In          |
| Outputs      | 1 x USB-A power 2A, 1 x Audio 3.5mm, 1 x VGA |
| Control      | 1 x RS232, 1 x LAN                           |

| GENERAL / PERFORMANCE |                                                                                                                               |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Noise level (min)     | 29 dB (Eco mode)                                                                                                              |
| Noise level (max)     | 35 dB (Bright mode)                                                                                                           |
| PC compatibility      | VGA,SVGA,XGA,720p,WXGA, SXGA,SXGA+,UXGA,1080p,WUXGA                                                                           |
| 2D compatibility      | NTSC,PAL,SECAM,SDTV,HDTV,UHD                                                                                                  |
| 3D                    | Full 3D                                                                                                                       |
| Security              | Kensington Lock, password protected interface                                                                                 |
| OSD languages         | 27 languages                                                                                                                  |
| Operating conditions  | 0–40°C; max altitude 10,000 ft.; Max humidity 80% RH, non-condensing                                                          |
| 24/7 operation        | Yes                                                                                                                           |
| Speaker               | 1 × 10W                                                                                                                       |
| In the box            | AC power cord, remote control, quick start guide, 2 x AAA Batteries                                                           |
| Warranty              | 1 Year parts and labor limited warranty on the projector, 5-year or 12,000 hour light source warranty (whichever comes first) |
| UPC                   | 796435 44 874 5                                                                                                               |

| POWER                           |                                        |
|---------------------------------|----------------------------------------|
| Power supply                    | Universal AC 100-240V± 10%~ 50 / 60 Hz |
| Standby                         | <0.5W                                  |
| Power Consumption (Eco mode)    | 124W                                   |
| Power Consumption (Bright mode) | 226W                                   |

| WEIGHT / SIZE |                        |
|---------------|------------------------|
| Dimensions    | 12.09" x 8.98" x 4.94" |
| Gross weight  | 11 lbs                 |
| Net weight    | 7 lbs                  |



### REAR I/O / PRODUCT VIEW | CONNECTIVITY



1. Audio In
2. HDMI 1 In
3. HDMI 2 In
4. USB-A 2A
5. VGA In
6. VGA Out
7. RJ-45
8. Audio Out
9. RS232

### PRODUCT DIMENSIONS



Optoma is a visual solutions provider that has delivered stunning experiences to millions of people since 2000. For the last two decades, we have grown our business to become one of the world's leading large-display brands. We have demonstrated our capabilities as a first-mover, innovator, and market leader and firmly established our position as the world's leading 4K UHD projector and DLP® brand.