TW1692 – *Multimedia Projector*

Ultra Bright, Widescreen & Portable

At only 3.2 pounds, the TW1692 from Optoma unleashes 3000 ANSI lumens of brightness, breaking the portability/brightness barrier. The TW1692 is the perfect companion for widescreen laptops and delivers images that will capture your audience's attention.

Features

- Ultra-portable 3.2-pound DLP® projector
- Bright enough for even large conference rooms – 3000 ANSI lumens
- Easy-to-read text and rich video display – 2500:1 contrast ratio (full on/full off)
- Ideal presentation remote with mouse control and laser pointer
- Rapid power-on and shutdown – saving you time and money
- Filter-free design means low cost of ownership
- Built-in closed captioning

Specifications

Display Type
Single 0.65" DMD DLP Technology by Texas Instruments

Resolution
Native WXGA (1280 x 800)

Maximum Resolution
WSXGA+ (1680 x 1050)

Brightness (Typical)
3000 ANSI Lumens

Contrast Ratio
2500:1 (Full On/Full Off)

Lamp Life and Type*
3000/2000 Hours (STD/Bright)
220W SHP

Throw Ratio
1.5 to 1.76:1 (Distance/Width)

Projection Distance
3.9' to 39.4' (1.2 to 12m)

Image Size (Diagonal)
30.95" to 371.42" (0.79 to 9.43m)

Aspect Ratio
16:10 Native, 16:9 and 4:3 Compatible

Remote Control
Fully Featured IR Remote with Laser Pointer and Mouse

Audio
One 1-Watt Speaker

Displayable Colors
134 Million

Offset
112%

Computer Compatibility
WSXGA+, WXGA+, UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA, VESA, PC and Macintosh Compatible

Video Compatibility
NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)

Projection Lens
F= 2.55-2.72, f= 21.3-24.5mm, 1.15x Manual Zoom and Focus

User Controls
Complete On-Screen Menu Adjustments in 22 Languages

I/O Connectors
HDMI v1.3, VGA-In, S-Video, Composite Video, Audio-In and USB

Security
Kensington® Lock Port

Projection Method
Front, Rear, Ceiling Mount, Table Top

Weight
3.2 lbs (1.4kg)

Dimensions (W x H x D)
8.66" x 2.79" x 7.0"
(220 x 71 x 178 mm)

Noise Level (STD/Bright)
33dB/36dB

Horizontal Scan Rate
15, 30 - 91.4 KHz

Vertical Refresh Rate
43 - 87 Hz

Keystone Correction
± 30° Vertical

Uniformity
85%

Operating Temperature
41 to 104°F (5 to 40°C), 80% Max Humidity

Power Supply
AC Input 100-240V, 50-60Hz, Auto-Switching

Power Consumption
280 Watts (Bright), 230 Watts (STD), <1 Watts (Standby)

Standard Accessories
AC Power Cord, VGA to VGA Cable, USB Cable, Remote Control, Batteries for Remote, Lens Cap, Carrying Case, CD-ROM User's Manual, Quick Start Card and Warranty Card

Optional Accessories
Ceiling Mount, VGA to Component Cable, S-Video Cable, HDMI Cable, Composite Video Cable and Panoview™ Series Screens

Warranty
Up to Three Years Limited Parts and Labor, Up to One Year on Lamp

UPC
796435 41 704 8

Accessory Part Numbers
Lamp: BL-FS220B
Remote: BR-5028L
Mount: BM-5001U
Case: BK-4021

* Lamp life is dependent upon many factors, including lamp mode, display mode, usage, environmental conditions and more. Lamp brightness can decrease over time.

www.**optoma**.com