

TW675UST-3D - Ultra Short Throw Projector

Performance Perfect with 3D

With high brightness, contrast and sharpness, the Optoma TW675UST-3D engages audiences by producing crystal-clear images that keep them connected. The ultra short throw design minimizes shadows, while the sleek styling hides cables from view. This fully-loaded projector delivers robust performance.

Features

- Ultra short throw design minimizes shadows
- 3D-capable via DLP® Link™ technology Up to 720p resolution**
- Natively-embedded Crestron RoomView® delivers built-in connectivity and control
- USB Display port Display content via USB cable
- Powerful audio Built-in 10-watt speaker system
- Environmentally-friendly design uses less than 0.5 watt of power in standby mode
- Show presentation over RJ45 or WiFi



Display Technology Single 0.65" DC3 DMD DLP by Texas Instruments

Native Resolution WXGA (1280 x 800)

Maximum Resolution UXGA (1600 x 1200)

Brightness (Typical) 3200 ANSI Lumens

Contrast Ratio 3000:1 (Full On/Full Off)

Lamp Life and Type* 3000/2500 Hours (STD/Bright) 280W P-VIP

Throw Ratio
0.3 (Distance/Width)

Projection Distance
19.3" to 25.8" from Projector Mirror to Screen

Image Size (Diagonal) 77" to 100" (1.96m to 2.54m)

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

125%

Displayable Colors 1.07 Billion

Uniformity 85%

Offset

Audio Two 5-Watt Speakers Variable Audio Out HDMI Audio Pass-Thru Noise Level (STD/BRIGHT) 30dB/32dB

Remote Control

IR Remote Mouse Control

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

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

3D Compatibility**
120Hz Frame Sequential 3D for
Resolutions Up to 720p, 60Hz Field
Sequential 3D for Resolutions Up to 480i

Monitor Loop Through D-Sub 15 pin VGA Output (Functional in Both Normal and Standby Modes)

Projection Lens F=2.71, f=4.415mm, Manual Focus Digital Zoom=0.8~2.0

Closed Captioning Enabled Via On-Screen Menu

User Controls

Complete On-Screen Menu Adjustments in 26 Languages

I/O Connectors
HDMI v1.3, Two VGA-In, VGA-Out, S-Video, Composite Video, RCA Stereo Audio-In, Stereo Audio-In, Stereo Audio-In, Stereo Audio-Out, Microphone-In, 12v Trigger, Mini-USB for Interactive Pen Output to Computer, Mini-USB for Display, USB for Wireless Dongle, RJ45 and RS-232

Security
Kensington® Lock Port, Security Bar and
Keypad Lock

















Projection Method Front, Front Ceiling, Rear, Rear Ceiling

Weight 16.76 lbs (7.6kg)

Dimensions (W x H x D) 16.8" x 8.27" x 16" (426.5 x 210 x 407 mm)

Horizontal Scan Rate 15.3, 30 - 91.1 KHz

Vertical Refresh Rate 24 - 85, 120 Hz

Operating Temperature 41 to 104°F (5 to 40°C), 85% Max Humidity

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

Power Consumption 365 Watts (Bright), 325 Watts (STD), 14 Watts (Active Standby), <0.5 Watt (Standby)

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

Optional Accessories
HDMI Cable, Microphone, Component to
VGA Cable, Composite Video Cable, RS-232
Cable and Panoview™ Series Screens.

VGA Cable, Composite Video Cable, RS-23
Cable and Panoview™ Series Screens,
DLPLink 3D glasses, 3D scaler box
Warranty

3-Year Optoma Express Replacement Service, 1-Year Lamp

UPC 796435 41 711 6

www.optomausa.com

^{*} Lamp life is dependent upon many factors, including lamp mode, display mode, usage, environmental conditions and more. Lamp brightness may decrease over time.
**3D content can be viewed with active LCD shutter glasses when the projector is connected to a computer with a compatible 3D graphics card.