



Key Features

- Easy-to-read text – Bright at 3500 ANSI lumens and high 3000:1 contrast ratio
- VGA and audio pass-thru operational on standby mode
- Auto keystone supports installation
- Remote management via RS-232 and Crestron management software
- Broad range of audio and video connectivity
- Wireless connectivity with optional dongle



The Optoma TX615-3D delivers exceptional brightness to overcome ambient light, making it the ideal choice for nearly any installation. Featuring a built-in 10-Watt speaker system and wired network management, the TX615-3D is equipped with the latest color and image processing technologies from Texas Instruments.

The 3D effect is generated by splitting this signal into two standard video streams, one for each eye. Using DLP Link™ technology, the 3D glasses synchronize with the image on screen to filter each stream to the correct eye. Your brain then combines the two streams to make them jump to life.

Detail Specifications

Display Technology

Single 0.55" DMD DLP Technology by Texas Instruments

Resolution

Native XGA (1024x768)

Maximum Resolution

UXGA (1600x1200)

Brightness

3500 ANSI Lumens

Contrast Ratio

3000:1 (Full On/Full Off)

Lamp Life and Type

4000/3000 Hours (STD/Bright)
230W P-VIP

Throw Ratio

1.95 to 2.15:1 (Distance/Width)

Projection Distance

3.93' to 39.3' (1.2 to 12m)

Image Size (Diagonal)

27.5" to 303" (0.7 to 7.69m)

Aspect Ratio

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

Remote Control

Full-Featured IR Remote with
Laser Pointer and Mouse
Functions

Keystone Correction

±40° Vertical

Displayable Colors

1.07 Billion

Offset

115%

Computer Compatibility

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

Video File Compatibility

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

Uniformity

85%

Projection Lens

F= 2.4-2.55, f= 21.8-24mm, 1.1x
Manual Zoom and Focus

Loop Through

Monitor: D-Sub 15-Pin VGA
Output
Audio: Stereo Mini-Jack Output
(Functional in Both Normal and
Standby Modes)

User Controls

Complete On-Screen Menu
Adjustments in 23 Languages

I/O Connectors

HDMI, Two VGA-In, VGA-Out,
S-Video, Composite Video,
Three Stereo Audio-In, Stereo
Audio-Out, 12v trigger, RJ45,
RS-232 and USB

Security

Keypad Lock, Kensington® Lock
and Security Bar

UPC

796435 41 727 7

Projection Method

Front, Rear, Ceiling Mount,
Table Top

Vertical Refresh Rate

24 to 85 Hz, 120 Hz

Weight

6.4 lbs (2.9kg)

Dimensions (W x H x D)

12.76" x 3.82" x 9.21" (324 x 97
x 234 mm)

Audio

10W Stereo Speakers

Noise Level

29dB/31dB

Horizontal Scan Rate

15.3 to 91.1 KHz

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

328 Watts (Bright), 272 Watts
(STD) <1 Watt (Standby)

Standard Accessories

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

Optional Accessories

Ceiling Mount, Wireless Dongle,
HDMI Cable, VGA to
Component Cable, S-Video
Cable, Composite Video Cable,
RS-232 Cable and Panoview™
Series Screens, DLP 3D
Glasses

Warranty

3 Year Optoma Express
Replacement Service, 1 Year
Lamp