

TX615 – Multimedia Projector

Dazzle & Captivate Your Audience

The Optoma TX615 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 is equipped with the latest color and image processing technologies from Texas Instruments.



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
- Filter-free design means lower cost of ownership
- Remote management via RS-232 or RJ45 connectivity
- Broad range of audio and video connectivity
- Wireless connectivity with optional dongle



Specifications

Display Technology

Single 0.55" DMD DLP
Technology by Texas Instruments

Resolution

Native XGA (1024x768)

Maximum Resolution

UXGA (1600x1200)

Brightness (Typical)

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

Audio

Two 5-Watt Stereo Speakers

Remote Control

Fully Featured IR Remote with
Laser Pointer and Mouse
Functions

Displayable Colors

1.07 Billion

Offset

115%

Uniformity

85%

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)

Keystone Correction

±40° Vertical

Horizontal Scan Rate

15.3 to 91.1 KHz

Vertical Refresh Rate

25 to 85 Hz

Loop Through

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

Projection Lens

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

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

Projection Method

Front, Rear, Ceiling Mount, Table Top

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)

Noise Level (STD/Bright)

29dB/31dB

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

Warranty

Up to 3 Years Limited Parts and
Labor, Up to 1 Year on Lamp

UPC

796435 41 130 5

Accessory Part Numbers

Lamp: BL-FP230D
Remote: BR-5030L
Mount: BM-5001U
Case: BK-4028
Wireless Dongle: BI-EXTGB