

# **PRESENT A CLEAR CASE**



- Built to deliver visual impact with high contrast ratio and brightness
- Empowers presentations with robust audio and widescreen option
- Easy to operate Connect your computer, press power and go
- Broad range of audio and video connectivity





The Optoma TX/TW615-GOV delivers exceptional brightness to overcome ambient light, making it the ideal choice for nearly any installation. Featuring a built-in 10-Watt stereo speaker system and wired network management, this projector is equipped with the latest color and image processing technologies trom Texas Instruments.

CONNECTIVITY (May require optional accessories)



## TAA COMPLIANT PROJECTORS - TX/TW615-GOV

## **OPTICAL/TECHNICAL SPECIFICATIONS**

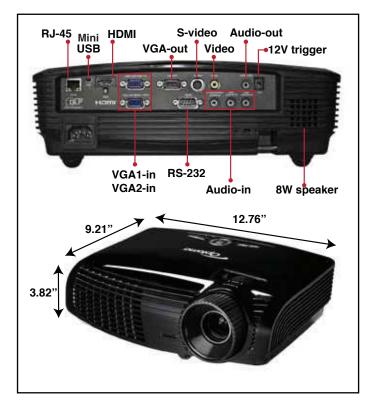
Display Technology	TX – Single 0.55" DMD DLP Technology by Texas Instruments TW – Single 0.65" DMD DLP Technology by Texas Instruments
Native Resolution	TX – XGA (1024 x 768) TW – WXGA (1280 x 800)
Maximum Resolution	UXGA (1600 x 1200), 1080p (1920 x 1080)
Brightness	3500 ANSI lumens
Contrast Ratio	3000:1 (full on/full off)
Displayable Colors	1.07 Billion
Lamp Life and Type*	4000/3000 Hours (STD/bright) 230W P-VIP
Projection Method	Front, rear, ceiling mount, table top
Uniformity	85%
Aspect Ratio	TX – 4:3 Native, 16:9 and 16:10 compatible TW – 16:10 Native, 16:9 and 4:3 compatible
Throw Ratio (distance to width)	TX – 1.95 to 2.15:1 TW – 1.28 to 1.536:1
Projection Distance	TX – 3.93' to 39.3' (1.2 to 12m) TW – 3.93' to 32.8' (1.2 to 10m)
Image Size (Diagonal)	TX – 27.5" to 303" (0.7 to 7.69m) TW – 36.3" to 362" (0.92 to 9.19m)
Projection Lens	F=2.4-2.66, f=18.2-21.8mm, 1.1x manual zoom and focus
Offset	TX – 115% TW – 112.5%
Audio	10-Watt stereo speakers
Noise Level (STD/Bright)	29dB/31dB
Remote Control	Fully featured with mouse and laser pointer
Operating Temperature	41 to 104°F (5 to 40°C), 85% max humidity Adjustable fan speed for high altitudes
Power Supply	AC input 100-240V, 50-60Hz, auto-switching
Power Consumption	328 Watts (bright), 272 Watts (STD),

## **COMPATIBILITY SPECIFICATIONS**

Computer Compatibility	UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA resized, VESA, PC and Macintosh compatible
Video Input 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
Vertical Scan Rate	24 to 85Hz, 120 Hz
Horizontal Scan Rate	15.3 to 91.1 KHz
User Controls	Complete on-screen menu, adjustments in 23 languages
VO Connection Ports	HDMI, two VGA-in, VGA-out, S-video, composite video, three stereo audio-in, stereo audio-out, USB, RS-232, RJ45, +12v trigger
Loop Through (Audio, VGA)	Monitor: D-Sub 15 pin VGA output Audio: Stereo mini-jack output (functional in both normal and standby modes)

# **PHYSICAL SPECIFICATIONS**

Security	Kensington® Lock Port, security bar and keypad lock
Weight	6.4 lbs (2.9kg)
Dimensions	12.76" x 3.82" x 9.21" (324 x 97 x 234mm)



### Warranty

Three-year Optoma Express Repacement Service, One-year on lamp

#### What Comes in the Box

Projector, AC power cord, VGA to VGA cable, USB cable, remote control, batteries for remote, carrying case, lens cap, multilingual CD-ROM user's manual, quick start card and warranty card

#### **Optional Accessories**

Wireless VGA dongle, HDMI cable, ceiling mount, VGA to component cable, RS-232 cable and Panoview™ Series screens, DLP 3D glasses

#### Accessory Part Numbers

Lamp: BL-FP230D	Wireless VGA Dongle: BI-EXTGB02
Remote: BR-5030L	Mount: BM-5001U
Case: BK-4028	

**UPC:** TX – 796435 41 727 7 TW – 796435 41 715 4

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

\*\* 3D content can be viewed with active LCD shutter glasses or RF glasses when projector is used with compatible 3D player. Please visit www.optoma.com for more information.

# www.OptomaUSA.com



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