





MULTIMEDIA PROJECTORS

TX635-3D / TW635-3D



PRESENTATION-READY PERFECTION



-  Share everything, from lessons to presentations, and deliver superior text and images — 3500 ANSI lumens bright and 10,000:1 contrast ratio
-  Easily display closed-caption content with the built-in decoder
-  Streamline administration with network control and management via RS-232 or RJ45 ports
-  Create a rich, engaging and vivid viewing experience with 3D capabilities



Optoma's TX/TW635-3D projectors bring together the features and functionality users need to create compelling and powerful presentations. These 3D-PC ready projectors deliver an impressive 3500 ANSI lumens brightness and 10,000:1 contrast ratio. Broad input/output options, which include HDMI, VGA, USB and more, deliver ultimate flexibility for users, while RJ45 and RS-232 ports support control and management of the projectors from a remote location.

CONNECTIVITY (May require optional accessories)

ProSelecta

View :: Compare :: Select - www.ProSelecta.com

MULTIMEDIA PROJECTORS — TX635-3D, TW635-3D

OPTICAL/TECHNICAL SPECIFICATIONS

Display Technology	TX– Single 0.55" DC3 DMD DLP TW– Single 0.65" DC3 DMD DLP
Native Resolution	TX– XGA (1024 x 768) TW– WXGA (1280 x 800)
Brightness	3500 ANSI lumens
Contrast Ratio	10,000:1 (full on/full off)
Displayable Colors	1.07 Billion
Lamp Life and Type*	6000/5000/3000 hours (Eco+/Eco/Normal) 240W
Projection Method	Front, rear, upright, inverted
Keystone	+/- 40 Vertical
Uniformity	> 85%
Aspect Ratio:	TX– 4:3 Native; 16:9 and 16:10 compatible TW– 16:10 Native; 4:3 and 16:9 compatible
Throw Ratio	TX– 1.6 - 1.92 TW– 1.28 - 1.536
Projection Distance	3.92' to 32.8'
Image Size (Diagonal)	TX– 30" to 307" TW– 36.3" to 362"
Projection Lens	F= 2.4 to 2.66, f=18.2 to 21.8mm, 1.2X manual focus
Offset	TX–115% TW– 112%
Audio	10-Watt speaker
Noise Level	28dB/30dB
Remote Control	IR remote mouse with laser
Operating Temperature	41° to 113°F (5° to 45°C)
Power Supply	AC input 100-240V, 50-60Hz, auto-switching
Power Consumption	328W Max (normal), 247W (eco), <0.5W (standby)

COMPATIBILITY SPECIFICATIONS

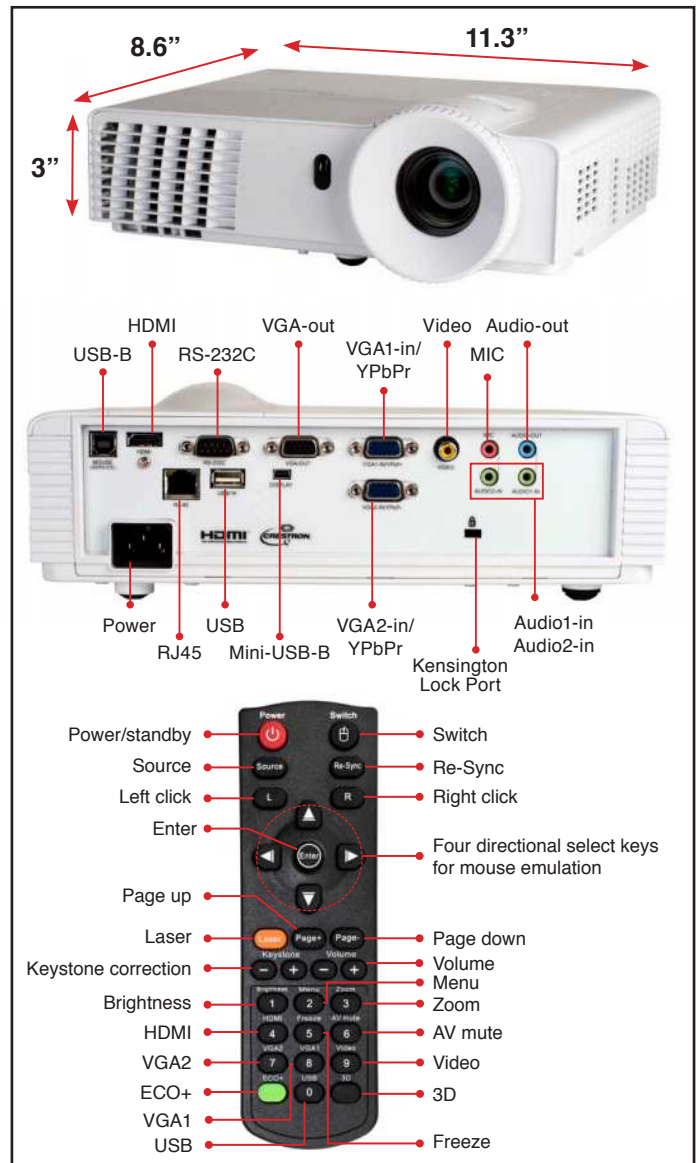
Computer Compatibility	UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA resized, VESA, PC and Macintosh compatible
Video Input Compatibility	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)
3D Compatibility**	720p, XGA, SVGA 120Hz frame sequential
Closed Captioning	Supported
Vertical Scan Rate	24 to 85 Hz, 120Hz
Horizontal Scan Rate	15.3 to 91.1 KHz
User Controls	Complete on-screen menu
I/O Connection Ports	HDMI 1.3, two VGA-in, VGA-out, composite video, two Audio-in, Audio-out, Mic-in, RS- 232, USB Type B for mouse, USB Type A for wireless or thumb drive, RJ45, mini-USB Type B for display
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	4.4 lbs
Dimensions (W x D x H)	11.3" x 3.0" x 8.6"

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

**3D source, 3D content & 3D glasses are required for 3D viewing.



Warranty

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

What Comes in the Box

AC power cord, VGA to VGA cable, remote control, batteries for remote control, carrying case, lens cap, CD-ROM users manual, quick start card and warranty card

Optional Accessories

Ceiling mount, mini USB WiFi dongle, HDMI cable, VGA to component cable, DLP Link 3D glasses, RS-232 cable and Optoma screens

Part Numbers

Lamp: BL-FP240B Remote: BR-5039L Case: BK-4023

UPC

TX635-3D: 796435 41 786 4
TW635-3D: 796435 41 785 7

www.OptomaUSA.com

Optoma
Projector Expert

Copyright © 2012 Optoma Technology, Inc. DLP® and the DLP logo are registered trademarks of Texas Instruments. All other trademarks are the property of their respective owners. All specifications subject to change at any time.