

TX532 - Multimedia Projector

Versatility & Brilliance Unleashed

Bringing you bright images with extensive plug and play connectivity, the Optoma TX532 delivers powerful features without gimmicks. Captivate your audience with the TX532's high brightness and contrast levels perfectly calibrated to produce easy-to-read text in classrooms and conference rooms. With lamp life up to 4000 hours, the TX532 features a filter-free design that requires less maintenance and ensures lower cost of ownership over time.

Features

- Native XGA DLP® by Texas Instruments with BrilliantColor Technology
- Bright images with easy-to-read text 2800 ANSI lumens and 3000:1 contrast ratio (full on/full off)
- Ideal presentation remote with laser pointer and page-advance features
- Rapid power-on and shutdown saving you time and money
- Built-in closed captioning and logo capture
- Filter-free design means low cost of ownership
- Wide range of connectivity options: two VGA-in, VGA-out, s-video, composite video, RCA audio-in, audio-out, RS-232 and USB













Specifications

Display Type Single 0.55" DMD DLP Technology by Texas Instruments

Resolution Native XGA (1024 x 768)

Maximum Resolution WUXGA (1920 x 1200)

Brightness (Typical) 2800 ANSI Lumens

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

Lamp Life and Type 4000/3000 Hours (STD/Bright) 180W P-VIP

Throw Ratio 1.93 to 2.16:1 (Distance/Width)

Projection Distance 3.28' to 38.71' (1.0 to 11.8m)

Image Size (Diagonal) 23" to 300" (0.58 to 7.62m)

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

Remote Control
Fully Featured IR Remote with
Laser Pointer and Mouse

Audio 2-Watt Speaker, Variable Audio-Out

Displayable Colors 1.07 Billion

Offset 114% Computer Compatibility WUXGA, HD, WXGA+, UXGA, WXGA,

SXGA+, SXGA, XGA, SVGA, VGA, VESA, PC and Macintosh Compatible

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

Projection Lens F= 2.52-2.73, f= 21.8-24 mm, 1.1x Manual Zoom and Focus

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

User Controls Complete On-Screen Menu Adjustments in 22 Languages

I/O Connectors
Two VGA-In, VGA-Out, S-Video,
Composite Video, Stereo RCA Audio-In,
Stereo Audio-Out, RS-232 and Mini-USB

Security Kensington® Lock Port

Projection Method Front, Rear, Ceiling Mount, Table Top

Weight 5.5 lbs (2.5kg)

Dimensions (W x H x D) 11.0" x 3.2" x 8.1" (280 x 80 x 205 mm)

Noise Level (STD/Bright) 30dB/32dB

Horizontal Scan Rate 15, 30 - 91.4 KHz

Vertical Refresh Rate 43 - 87 Hz Keystone Correction ± 30° Vertical

Uniformity 80%

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 230 Watts (Bright), 210 Watts (STD), <1 Watts (Standby)

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

Optional Accessories
Ceiling Mount, VGA to
Component Cable, S-Video
Cable, Composite Video Cable
and Panoview™ Series Screens

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

UPC 796435 41 106 0

Accessory Part Numbers Lamp: BL-FP180D Remote: BR-5027L Case: BK-4023 Mount: BM-5001U

