Optoma

TX762 | Multimedia Projector

Bright, Feature Rich and Portable

Robustly featured and powerfully portable, the 3D Ready Optoma TX762 is designed for maximum versatility and low-cost operation. With 4000 ANSI lumens and an 8-watt speaker, the TX762 delivers exceptional brightness and rich audio wherever the presentation – in large conference rooms, meeting rooms, training facilities or classrooms. With extensive connectivity options, including RJ45 for remote management and control, the TX762 is ready for the most demanding applications.

*3D source, 3D content and 3D glasses are required for 3D viewing

TX762 FEATURES

- Easy-to-read text – bright at 4000 ANSI lumens; high contrast ratio of 3000:1
- Enter the 3rd dimension to deliver outstanding education, training and gaming images
- Standby VGA and audio pass-thru feature reduces power consumption
- Built-in 8-watt speaker
- Remote control and management via RS-232 or RJ45
- Broad range of audio and video connectivity

www.optoma.com

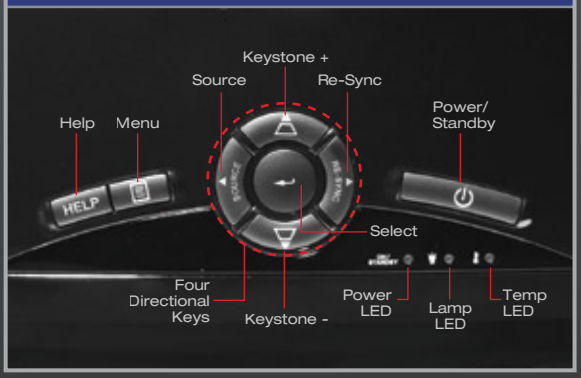
Downloaded from www.Manualslib.com manuals search engine

TX762 | Multimedia Projector

Projection Distance/Image Size

Projection Distance (Feet)	Maximum Diagonal (Inches)	Minimum Diagonal (Inches)
6	56	47
8	75	63
10	94	78
12	113	94
14	131	109
16	150	125
18	169	141

Control Panel



Optional Accessories

Lamp:	BL-FP280B
Remote Control:	BR-5030L
Carrying Case:	BK-4028
Wireless Dongle:	BI-EXTGB
Power Cord (1m):	BC-PUPIXY01
Power Cord (11m):	BC-PUPIXY11
HDMI Cable (7.5m):	BC-HMHMXX08
Composite Cable (1.8m):	BC-COCOXX02
VGA Cable (1.8m):	BC-VGVGXX02
VGA Cable (5m):	BC-VGVGXX05
VGA to Component Adapter:	BC-VGCRXY00
Ceiling Mount:	BM-5001U
100" Matte White 4:3 Manual Pull Down Screen:	DS-3100PMG+

Specifications

Display Technology:	Single 0.55" DMD DLP® Technology by Texas Instruments
Resolution:	Native (1024 x 768)
Maximum Resolution:	UXGA (1600 x 1200)
Brightness (Typical):	4000 ANSI Lumens
Contrast Ratio:	3000:1 (Full On/Full Off)
Lamp Type:	280W P-VIP
Lamp Life (STD/Bright):	Estimated at 3000/2000 Hours
Throw Ratio:	1.6 to 1.92:1 (Distance/Width)
Image Size (Diagonal):	30" to 307" (0.92 to 9.21 m)
Projection Distance:	3.93' to 32.8' (1.2 to 10 m)
Noise Level (STD/Bright):	29dB/31dB
Remote Control:	Fully Featured Remote with Laser Pointer and Mouse Functions
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)
Aspect Ratio:	4:3 Native, 16:9 & 16:10 Compatible
Projection Lens:	F=2.4~2.66, f=18.2~21.8 mm, 1.2x Zoom & Focus
Offset:	115%
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
Audio:	8-Watt Stereo Speaker
Keystone Correction:	± 40° Vertical
Vertical Refresh Rate:	24 to 120 Hz
Horizontal Scan Rate:	15.3 to 91.1 KHz
Power Supply:	AC Input 100-240V, 50-60 Hz, Auto-Switching
Power Consumption:	372 Watts Max (Bright), 314 Watts (STD) <1 Watt (Standby)
Weight:	6.4 lbs (2.9 kg)
Dimensions (W x H x D):	12.76" x 3.82" x 9.21" (324 x 97 x 234 mm)
Operating Temperature:	41° to 104°F (5° to 40°C), 80% Max Humidity, Adjustable Fan Speed for High Altitude Application
Displayable Colors:	1.07 Billion
Projection Method:	Front, Rear, Ceiling Mount, Table Top
Uniformity:	85%
Security:	Kensington® Lock, Keypad Lock and Security Bar
I/O Connectors:	HDMI, Two VGA-In, VGA-Out, S-Video, Composite Video, Three Stereo Audio-In, Stereo Audio-Out, +12V Trigger, USB, RS-232 and RJ45
Standard Accessories:	AC Power Cord, VGA to VGA Cable, Remote Control, Batteries for Remote, USB Cable, Carrying Case, Lens Cap, Multiligual CD-ROM User's Manual, Quick Start Card and Warranty Card
Optional Accessories:	Wireless Dongle, Ceiling Mount, HDMI Cable, VGA to Component Cable, S-Video Cable, Composite Video Cable, RS-232 Cable and Panoview™ Series Screens
Warranty:	Three Years Optoma Express Replacement Service, One Year on Lamp
UPC:	796435 41132 9

www.optoma.com

Optoma

Downloaded from www.Manualslib.com manuals search engine

All Specifications are subject to change without notice. ©2010 Optoma Technology, Inc. DLP® and the DLP logo are registered trademarks of Texas Instruments. All other names mentioned herein are property of their respective owners.

Data-TX762-1209