

Powerful, Intense and Flexible



The Optoma TX783L long throw projector is designed to meet variety installation challenges. To fill a 100" diagonal screen size, the projector can be placed as far as 36 feet away from the screen. Featuring flexible placement and remote management and control, the Optoma TX783L delivers amazingly bright and crisp presentations and is perfect for use in large auditoriums and conference facilities.

TX783L FEATURES

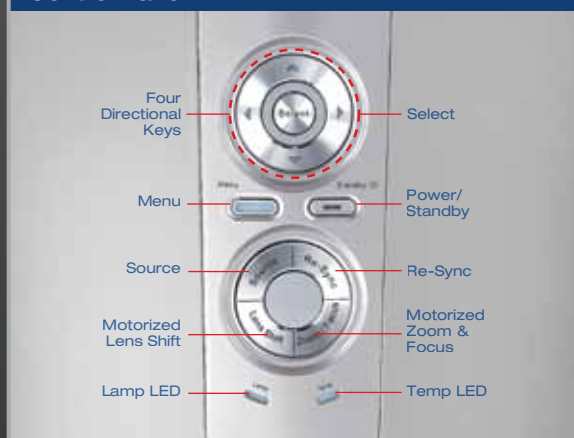
- ❑ Project a 100" diagonal image between 20 to 36 feet away from the screen
- ❑ Stunningly bright XGA projector with extensive connectivity options
- ❑ Power zoom, power focus and power lens shift for installation flexibility
- ❑ Remote management and control via RJ45 connection
- ❑ Side access to lamp for easy replacement

TX783L | Multimedia Projector

Projection Distance/Image Size

Projection Distance (Feet)	Maximum Diagonal (Inches)	Minimum Diagonal (Inches)
10	52	27
15	78	41
25	129	68
35	181	95
45	233	123
55	284	150
65	336	177

Control Panel



Optional Accessories

Lamp:	BL-FP350A
Remote:	BR-5019L
VGA Cable (1.8m):	BC-VGVGXX02
Power Cord (1.8m):	BC-PUPIX01
HDMI Cable (5m):	BC-HM-HMXX05
Composite Cable (1.8m):	BC-COCOXX02
DVI Cable (2m):	BC-DIDIX02
DVI-HDMI Adapter:	BC-DIHIMXY00
Minijack to RCA Audio Adapter:	BC-MJADXY00

Specifications

Display Technology:	Single 0.7" DarkChip3™ DMD DLP® Technology by Texas Instruments
Resolution:	Native XGA (1024 x 768)
Maximum Resolution:	UXGA (1600 x 1200)
Brightness (Typical):	5000 ANSI Lumens
Contrast Ratio:	1200:1 (Full On/Full Off)
Lamp Type:	350W UHP
Lamp Life (STD/Bright)*:	Estimated at 3000/2000 Hours
Throw Ratio:	2.9 - 5.5 (Distance/Width)
Image Size (Diagonal):	16.12" to 339.7" (0.41 to 8.63 m)
Projection Distance:	5.9' to 65.6' (1.8 to 20 m)
Noise Level (STD/Bright):	30dB/32dB
Remote Control:	Fully Featured Remote with Mouse and Laser Pointer
Computer Compatibility:	UXGA, SXGA+, XGA, SVGA, VGA, 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=2.01~2.56, f=41.2~78.1 mm, 1.7x Motorized Zoom & Focus
Lens Shift:	Vertical ± 110% Offset (± 60% Image Height) Horizontal ± 75% Offset (± 25% Image Width)
Monitor Loop Through:	D-Sub 15-Pin BGA Output (Functional in Both Normal and Standby Modes)
User Controls:	Complete On-Screen Menu in 21 Languages
Audio:	Two 5-Watt Speakers
Keystone Correction:	± 40° Vertical, ± 15° Horizontal
Vertical Refresh Rate:	43 to 87 Hz
Horizontal Scan Rate:	15 to 100 KHz
Power Supply:	AC Input 100-240V, Auto-Switching
Power Consumption:	410 Watts Maximum, <5 Watts Standby
Weight:	21 lbs (9.5 kg)
Dimensions (W x H x D):	15.7" x 6.6" x 18.7" (398 x 167 x 475 mm)
Operating Temperature:	41° to 95°F (5° to 35°C), 80% Max Humidity, Adjustable Fan Speed for High Altitude Application
Displayable Colors:	164.2 Million
Projection Method:	Front, Rear, Ceiling Mount, Table Top
Uniformity:	85%
Security:	One Kensington® Lock Port
I/O Connectors:	HDMI (Audio Supported), DVI-D w/HDCP, Two VGA-In, VGA-Out, S-Video, Composite Video, Five BNC (RGBHV/YPbPr), Six Mini-Jack Audio-In, Audio-Out, USB, RS-232, RJ45, +12V Trigger
Standard Accessories:	AC Power Cord, VGA to VGA Cable, USB Cable, RS-232 Cable, Remote Control, Batteries for Remote, Lens Cap, Quick Start Card, CD-ROM User's Manual and Warranty Card
Optional Accessories:	Wireless Module, Composite Video Cable, S-Video Cable, HDMI Cable, DVI Cable, Audio-Out Adapter and Panoview Series Screens
Warranty:	Three Years Optoma Express Replacement Service, One Year on Lamp
UPC:	796435 41 143 5

www.optoma.com

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



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