

Dazzling and Intense Meets Flexible and Capable



TX783 FEATURES

- ❑ Professional installation-based DarkChip3 DLP projector with XGA resolution
- ❑ Stunning brightness at 5000 ANSI lumens with 3000/2000 hours (STD/Bright) of lamp life
- ❑ Power zoom, focus and lens shift provide installation flexibility
- ❑ Optional wireless connectivity provides both a link for data and video
- ❑ Powerful and convenient complete network management through RJ45 connection
- ❑ Extensive connections including: HDMI, DVI w/ HDCP, two VGA-in, BNC (RGBHV) connectors, S-Video, Composite, RS-232, RJ45, USB mouse control, six Audio-In, Audio-Out, VGA-Out, and a 12V Trigger

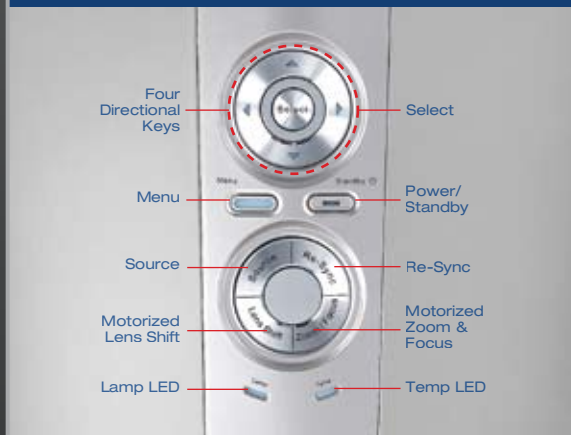
Combining high performance and brightness, the Optoma TX783 has almost limitless install possibilities to achieve perfect images from a distance. Incorporating a center lens design, motorized lens shift and power focus plus extensive connectivity and networking, the flexible and powerful TX783 is ideal for conference facilities and large auditoriums. The latest BrilliantColor™ and scaling technologies plus a DarkChip3™ DLP® chipset from Texas Instruments allow the Optoma TX783 to deliver powerful and vivid images.

TX783 | Multimedia Projector

Projection Distance/Image Size

Projection Distance (Feet)	Maximum Diagonal (Inches)	Minimum Diagonal (Inches)
5	37.5	31.3
10	75.0	62.5
15	112.5	93.8
20	150.0	125.0
25	187.5	156.3
30	225.0	187.5
35	262.5	218.8

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-HMHMXX05
S-Video Cable (2m):	BC-SVSVXX02
Composite Cable (1.8m):	BC-COCOXX02
DVI Cable (2m):	BC-DIDIXX02
DVI-HDMI Adapter:	BC-DIHMXY00
Minijack to RCA Audio Adapter:	BC-MJADXY00
Wireless Module:	BI-INTGA

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:	2.0 to 2.4:1 (Distance/Width)
Image Size (Diagonal):	24.4" to 295.5" (0.62 to 7.51 m)
Projection Distance:	3.9' to 39.4' (1.2 to 12.0 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=2.0-2.16, f=28.5-34.1 mm, 1.2x 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 11 670 5

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