

# Solid Bold Lightness



The TX728 from Optoma is an elegant and lightweight delivery solution for bold, amazing images. Featuring a brightness level of 2700 lumens and a DLP® chipset with the latest color processing technologies from Texas Instruments, the Optoma TX728 meets the demands of today's presentation situations. The TX728 weighs 4.4 pounds, making it the portable HD compatible projector that can connect to multiple video sources.

## TX728 FEATURES

- ❑ 2700 lumens and 2200:1 contrast ratio
- ❑ 4.4 pound, XGA projector with 3000 hours of lamp life
- ❑ Wide-range of connectivity options including: DVI w/HDPC, VGA-In/Out, S-Video, RS-232 and USB
- ❑ Presentation-friendly remote control with laser pointer; Password protection available through remote control
- ❑ DLP chipset and latest color processing technologies from Texas Instruments

# TX728 | Multimedia Projector

## Projection Distance/Image Size

Projection Distance (Feet)	Maximum Diagonal (Inches)	Minimum Diagonal (Inches)
6	42.6	41.9
8	61.5	55.8
10	76.9	69.8
12	92.3	83.7
14	108.0	97.7
16	123.0	112.0
18	138.0	126.0

## Control Panel



## Optional Accessories

Lamp:	BL-FP200F
Mount:	BM-1015N
Remote:	BR-5016L
VGA Cable (1.8m):	BC-VGVGX02
DVI Cable (2m):	BC-DIDIX02
Power Cord (1m):	BC-PUPIX01
Power Cord (11m):	BC-PUPIX11
S-Video to Composite Adaptor Cable:	BC-SVSVXYY05
S-Video Cable (2m):	BC-SVSVXX02
Composite Cable (1.8m):	BC-COCOX02
VGA to Component Cable (2m):	BC-VGCRXX02
DVI to HDMI Adapter:	BC-DIHMXY00
VGA to Component Adapter:	BC-VGCRXY00
Carrying Case:	BK-4019
100" 4:3 Manual Pull-Down Screen:	DS-3100PM

## Specifications

Display Technology:	Single 0.55" DDR DLP® Technology by Texas Instruments
Resolution:	Native XGA (1024 x 768)
Maximum Resolution:	UXGA (1600 x 1200) Resized
Brightness (Typical):	2700 Lumens
Contrast Ratio:	2200:1 (Full On/Full Off)
Lamp Type:	200W UHP
Lamp Life (Bright/STD):	Estimated at 3000/4000 Hours
Throw Ratio:	1.94-2.16:1 (Distance/Width)
Image Size (Diagonal):	27.5" to 302.9" (0.7 to 7.69 m)
Projection Distance:	3.9' to 39.4' (1.2 to 12 m)
Noise Level (Bright/STD):	32db/30dB
Remote Control:	Fully Featured IR Remote with Laser Pointer
Monitor Loop Through:	D-Sub 15 VGA Output (Functional in Both Normal and Standby Modes)
Computer Compatibility:	VGA, SVGA, XGA, SXGA, SXGA+, UXGA Resized, VESA, PC and Macintosh Compatible
Video Compatibility:	NTSC, PAL, SECAM, EDTV (480p), HDTV (576i/p, 720p, 1080i)
Aspect Ratio:	4:3 Native, 1.78:1, 5:4 and 16:9 Compatible
Projection Lens:	F=2.41~2.55, f=21.79~23.99 mm, 1.1x Manual Zoom and Focus
Offset:	115%
User Controls:	Complete On Screen Menu Adjustments in 22 Languages
Audio:	One 1-Watt Speaker
Keystone Correction:	± 40° Vertical
Vertical Refresh Rate:	56 to 85 Hz
Horizontal Scan Rate:	15 to 100 kHz
Power Supply:	AC Input 100-240V, Auto-Switching
Power Consumption:	260 Watts (Maximum), <10 Watts (Standby)
Weight:	4.4 lbs (2 kg)
Dimensions (W x H x D):	10.2" x 2.9" x 7.4" (259 x 73 x 188 mm)
Operating Temperature:	40-95°F (5-35°C) (80% Humidity), Adjustable Fan Speed for High Altitude Application
Displayable Colors:	16.7 Million
Projection Method:	Front, Rear, Ceiling Mount, Table Top
Uniformity:	85%
Security:	One Kensington® Lock Port
I/O Connectors:	DVI-I w/HDCP, VGA-In, VGA-Out, S-Video, Audio-In, RS-232, USB
Standard Accessories:	AC Power Cord, VGA to VGA Cable, USB Cable, Remote Control, Batteries for Remote, Lens Cap, Carrying Case, Quick Start Guide, Warranty Card and User's Manual
Optional Accessories:	Ceiling Mount, VGA to Component Cable, DVI to DVI Cable, RS-232 Cable, S-Video Cable, S-Video to Composite Adapter, Composite Cable, Audio-Out Adapter and Panoview™ Series Screens
Warranty:	3 Years Optoma Express Replacement Service, 1 Year on Lamp
UPC:	796435 11 181 6

[www.OptomaUSA.com](http://www.OptomaUSA.com)



## Free Manuals Download Website

<http://myh66.com>

<http://usermanuals.us>

<http://www.somanuals.com>

<http://www.4manuals.cc>

<http://www.manual-lib.com>

<http://www.404manual.com>

<http://www.luxmanual.com>

<http://aubethermostatmanual.com>

Golf course search by state

<http://golfingnear.com>

Email search by domain

<http://emailbydomain.com>

Auto manuals search

<http://auto.somanuals.com>

TV manuals search

<http://tv.somanuals.com>