

TX700

Brilliant Versatile Performer

The Optoma TX700 digital projector is a versatile and portable workhorse. Designed to excel in the most demanding big screen, multimedia environment, the TX700 will shine brightly in a wide range of applications. From the office to school and more, the TX700 is perfect for today and tomorrow's diverse applications.



Features

- Advanced DLP® technology
- Native XGA (1024 x 768) resolution for sharp display
- Bright 2200 lumens for great image quality in a wide range of applications
- Superior 2500:1 contrast ratio for cinema quality images and crisp graphics
- SXGA+ (1400 x 1050) capability with high-end notebooks
- User password security locking system
- Fully HDTV compatible (720p, 1080i)
- Convenient DVI w/HDCP, VGA-In, composite, and s-video inputs
- Weighs only 4.4 pounds
- Adjustable cooling fan speed for high altitude usage



Specifications

Brightness

2200 ANSI Lumens

Resolution

Native XGA (1024 x 768)
SXGA+ (1400 x 1050) Max

Contrast Ratio

2500:1 (Full On/Full Off)

Lamp Life and Type

2000/3000 Hours (STD/ECO)
200W UHP lamp

Display Type

0.55" DDR DLP® Technology by Texas Instruments

Weight

4.4 lbs (1.99 kg)

Throw Ratio

1.93 - 2.13:1 (Distance/Width)

Image Size (diagonal)

24.6" to 306" (0.6 to 7.77 m)

Projection Distance

3.9' to 39.3' (1.2 to 12 m)

Multimedia Audio

One 2-Watt Mono Speaker

Computer Compatibility

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

Video Compatibility

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

Horizontal Scan Rate

15 to 100 kHz

Vertical Refresh Rate

56 to 85 Hz

User Controls

Complete Onscreen Menu
Adjustments in 11 Languages

I/O Connectors

DVI w/HDCP, VGA-In, S-Video,
Composite Video, VGA-Out,
Audio-In, RS-232

Noise Level

28dB

Projection Lens

F= 2.7~3.0, f=21.83~23.81mm,
1:1.2 Manual Zoom and Focus

Dimensions (W x H x D)

9" x 3.7" x 8.26" (230 x 95 x 210 mm)

Power Consumption

265 Watts (Maximum)
<15 Watts (Standby mode)

Power Supply

AC Input 100 ~ 240V,
Auto-Switching Power Supply

Standard Accessories

AC Power Cord, VGA to VGA
Cable, Composite Video Cable,
Remote, Batteries for Remote,
Lens Cap, Quick Start Guide,
User's Manual and Warranty Card

Optional Accessories

Ceiling Mount, 15-pin to 3 RCA
Component-HDTV Adapter,
S-Video Cable, Audio-Out Adapter
and GrayWolfll™ Series Screen

Warranty

3 Years Optoma Express
Replacement Service, 1 Year on
Lamp

UPC

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