

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 DarkChip2[™] DLP[™] technology
- Native 1024 x 768 XGA 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/YPbPr, composite, and S-video input
- Weighs only 4.4 pounds
- Adjustable cooling fan speed for high altitude usage

Specifications

Brightness 2200 ANSI lumens

Resolution Native: 1024 x 768 XGA Max-Resize: 1400 x 1050 SXGA+

Contrast Ratio 2500:1 (Full On/Full Off)

Lamp Life and Type 2,000/3000(ECO) hour 200W UHP lamp

Display Type 0.55-inch DarkChip2[™] DLP[™] technology

Weight 4.4 pounds (1.99 kg)

Throw Ratio 1.93 - 2.13:1

Image Size (diagonal) 24.6 to 306 inches (0.6 to 7.77 meters)

Projection Distance 3.9 to 39.3 feet (1.2 to 12 meters)

Multimedia Audio 2-watt Mono speaker Compatibility

XGA, SVGA, VGA, VESA, Mac, SXGA+ Resized 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-D w/HDCP, D-sub15, VGA for monitor loop through, S-Video, composite video, audio minijack

Power Consumption 265 watts (maximum) <15 watts (standby mode)

Power Supply AC Input 100 ~ 240V, auto-switching power supply

Noise Level 28dB





Compatible

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 inches (230x 95 x 210mm)

Standard Accessories

AC power cord, VGA to VGA, Composite Video, Remote control, Batteries for remote, Lens cap (hanging), Quick start guide, Warranty card and Users guide

Optional Accessories

Ceiling Mount, 15-pin to 3 RCA component/ HDTV adapter, S-video cable, Audio out adapter, Universal Remote Mouse kit [USB], Gold Service warranty, Panoview projection screen series

Limited Warranty 3 years limited parts and labor, 90 days on lamp

UPC 796435 11 121 2