TX770 Projector

Projecting Brighter
Optoma's TX770 data projector features 3000 lumens of brightness and true XGA resolution. The TX770 delivers up to 3000 hours of lamp life to ensure pictures and presentations are consistently vivid and detailed. With a number of connectivity options and HDTV compatibility, the Optoma TX770 is the ideal multimedia data projector for any setting.



Features

- True XGA (1024 x 768) resolution with SXGA+ compression
- Bright at 3000 lumens with a 2000:1 contrast ratio
- HDTV compatible (720p, 1080i)
- Convenient DVI-D w/HDCP, VGA, composite, and s-video inputs
- Weighs 5.3 pounds
- Adjustable cooling fan speed settings for higher altitudes

Specifications

Brightness
3000 ANSI Lumens

Resolution
XGA (1024 x 768)

Contrast Ratio
2000:1 (Full On/Full Off)

Lamp Life and Type
2000/3000 Hours (STD/ECO)
220W UHP

Display Type
0.7" DDR DLP® Technology by Texas Instruments

Throw Ratio
2.0 - 2.4:1

Projection Distance
3.9' to 40' (1.2 to 12.2 m)

Image Size (Diagonal)
30" to 200" (.8 to 5.1 m)

Aspect Ratio
Native 4:3, 5:4 & 16:9 Compatible

Horizontal Scan Rate
30 to 80 kHz

Vertical Refresh Rate
56 to 85 Hz

Keystone Correction
± 16° Vertical

Audio
One Internal 3-Watt Speaker

Displayable Colors
16.7 Million, 256 Shades of Gray

Uniformity
85%

Remote Control
Fully Featured IR Remote w/ Laser Pointer and Mouse

Computer Compatibility
SXGA+, SXGA, XGA, SVGA, VGA, PC and Macintosh Compatible

Video Compatibility
NTSC, PAL, SECAM,
HDTV (1080i, 720p, 576i/p, 480p);

Projection Lens
F= 2.4~2.65, f=28.04~35.59mm,
1.2:1 Manual Zoom and Focus

User Controls
Complete Onscreen Menu Adjustments in 11 Languages

I/O Connectors
DVI-D-HDCP, VGA-In, VGA-Out,
S-Video, Composite Video, Audio Minijack, RS-232

Projection Method
Front, Rear, Table Top and Ceiling Mount

Weight
5.3 pounds (2.4 kg)

Dimensions (W x H x D)
10.4" x 4.11" x 9.3"
(265 x 104.6 x 236.4mm)

Operating Temperature
5 to 35°C, 80% Max Humidity

Storage Temperature
-20 to 60°C, 80% Max Humidity

Noise Level
33dB/28dB (STD/ECO)

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

Power Consumption
275W (Maximum), <13W (Standby Mode)

Standard Accessories
AC Power Cord, VGA-VGA Cable, RS-232 Cable, Composite Video Cable, Remote Control, Batteries for Remote, Lens Cap, Carrying Case, CD-ROM User's Manual, Quick Start Guide and Warranty Card

Optional Accessories
Bering Ceiling Mount, 15-pin to 3 RCA Component-HDTV Adapter, S-Video Cable, DVI to HDMI Adapter and GrayWolfII™ Series Screens

Warranty
Three Years Optoma Express Replacement Service, One Year on Lamp

UPC
796435 11 634 7

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