

TX779P-3D - Multimedia Projector

Superior Visual Performance for Demanding Applications

The Optoma TX779P-3D DLP projector, exceptionally bright at 5000 lumens and 3D capable, provides outstanding video and data display in large rooms and in rooms with high ambient light. Remotely monitor, manage and control the Optoma TX779P-3D over the network via the integrated RJ45 Crestron RoomView® user-friendly interface. The environmentally-friendly TX779P-3D incorporates energy-saving features including <1 watt standby mode, saving you money.

Features

- Bright at 5000 ANSI lumens with high contrast ratio of 3000:1 (Full On/Off)
- Crestron RoomView® for projector management and control via RJ45 connection
- Presentation-friendly IR remote with USB mouse function and laser pointer
- Environment-friendly design Consumes <1 Watt in standby mode
- Built-in closed captioning



















Specifications

Display Technology
Single 0.7" DC3 DLP Technology by
Texas Instruments

Native Resolution XGA (1024 x 768)

Maximum Resolution UXGA (1600 x 1200)

Brightness (Typical) 5000 ANSI Lumens

Contrast Ratio 3000:1 (Full On/Full Off)

Lamp Life and Type* 3000/2000 Hours (STD/Bright) 300W P-VIP

Throw Ratio

1.8 to 2.1:1 (Distance/Width)

Projection Distance 32.8' to 39.4' (1.0 to 12m)

Image Size (Diagonal) 23.4" to 300" (0.59 to 7.62m)

Offset 112%

Displayable Colors 1.07 Billion

Uniformity 85%

Audio

3-Watt Speaker

Noise Level (STD/BRIGHT) 28dB/30dB

Remote Control

IR Remote Mouse with Laser Pointer

Computer Compatibility

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

Video Compatibility

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

3D Compatibility

120Hz Frame Sequential 3D for Resolutions Up to 720p, 60Hz Field Sequential 3D for Resolutions Up to 480i

Monitor Loop Through

D-Sub 15-Pin VGA Output (Functional in Both Normal and Standby Modes)

User Controls

Complete On-Screen Menu Adjustments in 23 Languages

Projection Lens

F=2.6-2.81, f=26.9-29.8mm, 1.15x Manual Zoom and Focus

I/O Connectors

HDMI, Two VGA-In, VGA-Out, DVI-D, S-Video, Composite Video, Stereo RCA Audio-In, Stereo Audio-In, Stereo Audio-Out, RS-232, USB, RJ45 and 12V trigger

Security

Kensington® Lock Port and Keypad Lock

Projection Method

Front, Rear, Ceiling Mount, Table Top

Weight

7.8 lbs (3.53kg)

Dimensions (W x H x D) 12.8" x 4.29" x 10.19" (326 x 109 x 259 mm) **Keystone Correction** ±30° Vertical

Horizontal Scan Rate 15, 31 - 90 KHz

Vertical Refresh Rate

50 - 120 HZ

Operating Temperature 41 to 104°F (5 to 40°C), 85% Max Humidity

Power Supply

AC Input 100-240V, 50-60Hz, Auto-Switching

Power Consumption

380 Watts (Bright), 320 Watts (STD), <1 Watt (Standby)

Standard Accessories

AC Power Cord, VGA to VGA Cable, Remote Control, Batteries for Remote, Carrying Case, Lens Cap, Multilingual CD-ROM User's Manual, Quick Start Card and Warranty Card

Optional Accessories

HDMI Cable, Ceiling Mount, VGA to Component Cable, S-Video Cable, Composite Video Cable, RS-232 Cable and Panoview™ Series Screens

Warranty

3-Year Optoma Express Replacement Service, 1-Year Lamp

UPC

796435 41 695 9

Accessory Part Numbers

Lamp: BL-FS300C Mount: BM-5001U Remote: BR-5033L Case: BK-4013

* Lamp life is dependent upon many factors, including lamp mode, display mode, usage, environmental conditions and more. Lamp brightness can decrease over time.