

TXR774 – Multimedia Projector

Redefining Versatility and Functionality

With a brightness level of 4300 lumens, as well as a DLP® chipset and BrilliantColor™ technologies from Texas Instruments, the Optoma TXR774 delivers exceptionally bright and crisp images. The Optoma TXR774 features networking options and extensive connectivity options which make it an ideal projection product for demanding environments. The TXR774 redefines versatility.



Features

- Native XGA resolution, HD compatible
- Exceptional brightness at 4300 lumens
- Presentation friendly IR remote with laser pointer
- Features a DLP chipset and BrilliantColor technologies from Texas Instruments
- Extensive connectivity such as DVI, VGA, s-video, composite, RS-232, USB and RJ45
- Manage the projector via network connection
- Includes closed captioning



Specifications

Display Technology

Single 0.7" DarkChip3™ DMD™ DLP Technology by Texas Instruments

Resolution

Native XGA (1024 x 768)

Maximum Resolution

UXGA (1600 x 1200)

Brightness (Typical)

4300 ANSI Lumens

Contrast Ratio

3000:1 (Full On/Full Off)

Lamp Life and Type

3000/2000 Hours (STD/Bright)
280W UHP

Throw Ratio

1.8-2.1:1 (Distance/Width)

Image Size (Diagonal)

24" to 306" (0.60 to 7.77 m)

Projection Distance

3.3' to 36.7' (1.0 to 11.1 m)

Remote Control

Fully Featured Remote Control w/Mouse and Laser Pointer

Displayable Colors

134.2 Million

Audio

One 3-Watt Speaker

Aspect Ratio

4:3 Native, 16:9 Compatible

User Controls

Complete On Screen Menu Adjustments in 22 Languages

Computer Compatibility

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

Video Compatibility

NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (576i/p, 720p, 1080i/p)

Uniformity

85%

Keystone Correction

± 30° Vertical

Horizontal Scan Rate

15 kHz, 31 to 90 kHz

Vertical Refresh Rate

50 to 85 Hz

Projection Lens

F=2.6~2.81, f=26.01~29.84 mm, 1.15x Manual Zoom and Focus

Monitor Loop Through

D-Sub 15 VGA Output

I/O Connectors

DVI-I w/HDCP, Composite Video, VGA-In, S-Video, Two Audio-In, VGA-Out, Audio-Out, USB, RJ45, +12V Trigger, RS-232

Security

Kensington® Lock Port

Projection Method

Front, Rear, Ceiling Mount, Table Top

Weight

8.2 lbs (3.7 kg)

Dimensions (W x H x D)

11.8" x 3.9" x 9.6"
(300 x 100.5 x 244 mm)

Noise Level (STD/Bright)

30dB/32dB

Power Supply

AC Input 100-240V, Auto-Switching

Power Consumption

350 Watts (Maximum), <6 Watts (Standby)

Operating Temperature

41-104° F (5-40° C) (85% Humidity), Adjustable Fan Speed for High Altitude Application

Standard Accessories

AC Power Cord, VGA to VGA Cable, Composite Video Cable, USB Cable, Remote Control, Batteries for Remote, Carrying Case, Quick Start Guide, Warranty Card and CD-ROM User's Manual

Optional Accessories

Ceiling Mount, VGA to Component Cable, S-Video Cable, DVI to DVI Cable, DVI to HDMI Adapter and PanoView™ Series Screens

Warranty

3 Years Optoma Express Replacement Service, 1 Year on Lamp

UPC

796435 11 117 5

Accessory Part Numbers

Lamp: BL-FU280A
Remote: BR-5022L
Case: BK-4016