

## TXR774 – Multimedia Projector

### Redefining Versatility and Functionality

With a brightness level of 4200 lumens, as well as a DLP® chipset and color processing 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 4200 lumens
- Presentation friendly IR remote with laser pointer
- Features a DLP chipset and latest color processing 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 0.70" DarkChip3™ DMD™ DLP Technology by Texas Instruments

#### Resolution

Native XGA (1024 x 768)

#### Maximum Resolution

UXGA (1600 x 1200)

#### Brightness (Typical)

4200 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 7.77m)

#### 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), <5 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  
Mount: BM-2014U  
Case: BK-4016