

TS721 – Multimedia Projector

A Versatile, Essential Projection Tool

The Optoma TS721 is a digital projector that offers excellent features and versatility. Reliable, bright and user-friendly, the TS721 is a great tool essential for today's presentations.

Features

- 2200 lumens with a 2000:1 contrast ratio
- Lightweight SVGA projector at 4.4 pounds
- Features DLP® technology from Texas Instruments
- Wide-range of connectivity options including: VGA-In/Out, DVI w/HDCP
- Ideal presentation remote with laser pointer and page-advance features
- Warranty: Three (3)-years on projector; One (1) year on lamp; Optoma Express Replacement

Specifications

Display Technology

0.55" DDR DLP Technology by Texas Instruments

Resolution

Native SVGA (800 x 600)

Maximum Resolution

UXGA (1600 x 1200) Resized

Brightness (Typical)

2200 Lumens

Contrast Ratio

2000:1 (Full On/Full Off)

Lamp Life and Type

2000/3000 Hours (STD/ECO)
200W UHP

User Controls

Complete On Screen Menu Adjustments in 11 Languages

Throw Ratio

1.95 to 2.15:1 (Distance/Width)

Image Size (Diagonal)

24.6" to 302.9" (0.6 to 7.69 m)

Projection Distance

3.9' to 39.4' (1.2 to 12 m)

Remote Control

Fully Featured IR Remote w/ Laser Pointer

Displayable Colors

16.7 Million

Audio

One 1-Watt Speaker

Computer Compatibility

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

Monitor Loop Through

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

Video Compatibility

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

Aspect Ratio

4:3 Native, 1.78:1, 5:4 and 16:9 Compatible

Projection Lens

F=2.35~2.47, f=21.83~23.81 mm, 1.1x Manual Zoom and Focus

I/O Connectors

DVI-I w/HDCP, VGA-In, VGA-Out, S-Video, Audio-In, RS-232, USB

Security

One Kensington® Lock Port

Projection Method

Front, Rear, Ceiling Mount, Table Top

Uniformity

85%

Keystone Correction

± 40° Vertical

Horizontal Scan Rate

15 to 100 kHz

Vertical Refresh Rate

56 to 85 Hz



Weight

4.4 lbs (2 kg)

Dimensions (W x H x D)

10.2" x 2.9" x 7.4"
(259 x 73 x 188 mm)

Noise Level

30dB

Operating Temperature

40-95°F (5-35°C) (80% Humidity), Adjustable Fan Speed for High Altitude Application

Power Supply

AC Input 100 - 240V, Auto-Switching

Power Consumption

260 Watts (Max), <10 Watts (Standby)

Standard Accessories

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

Optional Accessories

Ceiling Mount, VGA to Component Cable, RS-232 Cable, S-Video Cable, Audio-Out Adapter and GrayWolf™ Series Screens

Warranty

3 Years Optoma Express Replacement Service, 1 Year on Lamp

UPC

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