

TS725 – Multimedia Projector

Ease of Use Meets Performance

The Optoma TS725 is an affordable digital projector that delivers excellent versatility and features. With DLP® technology, the TS725 is bright, robust and produces amazing image quality for great readability. The filter-less TS725 is designed to ensure a lower cost of ownership.

Features

- SVGA DLP by Texas Instruments with BrilliantColor™ Technology
- 2600 lumens with a 2500:1 contrast ratio
- Filter-less design for low cost of ownership
- Wide-range of connectivity options including: VGA-in, s-video, composite video, RCA audio-in and USB
- Warranty: Three (3) years on projector; One (1) year on lamp; Optoma Express Replacement

Specifications

Display Technology
Single 0.55" DLP Technology by Texas Instruments

Resolution
Native SVGA (800 x 600)

Maximum Resolution
UXGA (1600 x 1200) Resized

Brightness (Typical)
2600 ANSI Lumens

Contrast Ratio
2500:1 (Full On/Full Off)

Lamp Life and Type
3000/4000 Hours (STD/ECO)
180W P-VIP

Throw Ratio
2.0:1 (Distance/Width)

Image Size (Diagonal)
36.94" to 246.29" (0.94 to 6.26m)

Projection Distance
4.9' to 32.8' (1.5 to 10m)

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

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

Displayable Colors
16.7 Million

Audio
One 1-Watt Speaker

Uniformity
80%

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

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

User Controls
Complete On Screen Menu
Adjustments in 21 Languages

Projection Lens
F/2.55; f=22.2mm

I/O Connectors
VGA-In, S-Video, Composite,
Two Audio-In, USB, Audio-Out,
RS-232

Security
One Kensington® Lock Port

Projection Method
Front, Rear, Ceiling Mount, Table
Top

Keystone Correction
±30° Vertical

Horizontal Scan Rate
15kHz, 30 to 91.4kHz

Vertical Refresh Rate
43 to 87Hz

Weight
5.5 lbs (2.5 kg)

Dimensions (W x H x D)
11.0" x 3.2" x 8.1"
(280 x 80 x 205 mm)

Noise Level
32/30dB (STD/ECO)

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

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

Power Consumption
230 Watts (Max), <5 Watts
(Standby)

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

Optional Accessories
Ceiling Mount, VGA to
Component Cable, S-Video
Cable, Audio-Out Adapter,
Carrying Case and Panoview™
Series Screens

Warranty
3 Years Optoma Express
Replacement Service, 1 Year on
Lamp

UPC
796435 11 104 5

Accessory Part Numbers
Lamp: BL-FP180C
Remote: BR-5023L
Mount: BM-2014U
Case: BK-4023

