

EX525ST – Multimedia Projector

Fully Loaded and Ready to Present

The Optoma EX525ST is a comprehensive short throw digital projector. It features a multitude of connectivity options, XGA resolution and an amazing short throw distance – a 100-inch image in less than 60-inches. It fits in a variety of environments, from classroom to conference room. BrilliantColor™ technology and a DLP® chipset from Texas Instruments ensure superb image clarity.



Features

- Native XGA resolution, HD compatible
- Short throw lens with throw ratio of 0.6:1
- Presentation friendly IR remote with laser pointer
- Features Texas Instruments DLP chipset and BrilliantColor technology
- Extensive connectivity such as DVI, VGA, s-video, composite, RS-232, USB and RJ45
- Manage projector via network connection



Specifications

Display Technology

Single 0.55" DMD DLP Technology by Texas Instruments

Resolution

Native XGA (1024 x 768)

Maximum Resolution

UXGA (1600 x 1200)

Brightness (Typical)

2500 ANSI Lumens

Contrast Ratio

2500:1 (Full On/Full Off)

Lamp Life and Type

4000/3000 Hours (STD/Bright)
200W UHP

Throw Ratio

0.6:1 (Distance/Width)

Image Size (Diagonal)

41" to 303" (1.04 to 7.69m)

Projection Distance

1.64' to 12.14' (0.49 to 3.70m)

Remote Control

Fully Featured Remote Control w/Mouse and Laser pointer

Displayable Colors

134.2 Million

Audio

One 2-Watt Speaker

Aspect Ratio

4:3 Native, 16:9 Compatible

Keystone Correction

±40° Vertical

Uniformity

80%

Computer Compatibility

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

Video Compatibility

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

User Controls

Complete On Screen Menu Adjustments in 17 Languages

Horizontal Scan Rate

91 kHz

Vertical Refresh Rate

50 to 85 Hz

Projection Lens

F=2.59, f=6.97mm, Manual Focus

Monitor Loop Through

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

I/O Connectors

DVI-I w/HDCP, VGA-In, VGA-Out, S-Video, Composite Video, RJ45, RCA Audio-In, Mini-Jack Audio-In, Mini-Jack Audio-Out, USB, RS-232

Security

Kensington® Lock Port, Security Bar w/Password Protection

Projection Method

Front, Rear, Ceiling Mount, Table Top

Weight

9.5 lbs (4.3 kg)

Dimensions (W x H x D)

13.3" x 5.3" x 10.9"
(339 x 135 x 276 mm)

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

Power Supply

AC Input 100-240V, Auto-Switching

Power Consumption

280 Watts (Maximum), <5 Watts (Standby)

Operating Temperature

41-95° F (5-35° C) (85% Humidity), Adjustable Fan Speed for High Altitude Application

Standard Accessories

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

Optional Accessories

Ceiling Mount, VGA to Component Cable, S-Video Cable, Composite Video Cable, DVI to DVI Cable, DVI to HDMI Cable, DVI-I to VGA Adapter, RS-232 Cable, Soft Carrying Case and Panoview™ Series Screens

Warranty

3 Years Optoma Express Replacement Service, 1 Year on Lamp

UPC

796435 11 253 0

Accessory Part Numbers

Lamp: BL-FP200G
Remote: BR-5025L