

## ES526 – Multimedia Projector

### Versatile, Bold & Bright

Small, sleek and stylish, the Optoma ES526 is perfect for business and classroom applications. Featuring 2800 ANSI lumens and a high contrast ratio of 3000:1, the ES526 will capture your audience's imagination. With lamp life of up to 4000 hours, filter-free design and low standby power consumption, the ES526 will provide lower cost of ownership while delivering a perfect, colorful, crisp image.

### Features

- Native SVGA DLP® by Texas Instruments with BrilliantColor™ Technology
- Bright images and high contrast ratio - 2800 ANSI lumens and 3000:1 contrast ratio (full on/full off)
- Rapid on/off feature – won't keep your audience waiting
- Protect your investment – control panel lock and password protection allow you to customize security settings
- Filter-free design means low cost of ownership
- Wide range of connectivity options: VGA-in, VGA-out, s-video, composite video, audio-in, audio-out and RS-232



### Specifications

#### Display Type

Single 0.55" DMD DLP  
Technology by Texas Instruments

#### Resolution

Native SVGA (800 x 600)

#### Maximum Resolution

UXGA (1600 x 1200)

#### Brightness (Typical)

2800 ANSI Lumens

#### Contrast Ratio

3000:1 (Full On/Full Off)

#### Lamp Life and Type

4000/3000 Hours (STD/Bright)  
185W UHP

#### Throw Ratio

1.95 to 2.15:1 (Distance/Width)

#### Projection Distance

3.28' to 32.8' (1.0 to 10m)

#### Image Size (Diagonal)

22.9" to 300" (0.58 to 7.62m)

#### Aspect Ratio

4:3 Native, 16:9 and 16:10  
Compatible

#### Remote Control

IR Remote

#### Audio

2-Watt Speaker

#### Displayable Colors

1.07 Billion

#### Offset

115%

#### Uniformity

±5%

#### Computer Compatibility

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

#### Video Compatibility

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

#### Projection Lens

F= 2.41-2.55, f= 21.8-23.98mm,  
1.1x Manual Zoom and Focus

#### Monitor Loop Through

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

#### User Controls

Complete On-Screen Menu  
Adjustments in 23 Languages

#### I/O Connectors

VGA-In, VGA-Out, S-Video,  
Composite Video, Stereo Audio-In,  
Stereo Audio-Out, RS-232

#### Security

Kensington® Lock Port, Security Bar  
and Keypad Lock

#### Projection Method

Front, Rear, Ceiling Mount, Table Top

#### Weight

5 lbs (2.27kg)

#### Dimensions (W x H x D)

11.28" x 3.98" x 7.6"  
(287 x 101 x 193 mm)

#### Noise Level (STD/Bright)

28dB/30dB

#### Keystone Correction

±40° Vertical

#### Horizontal Scan Rate

15.3 - 91.1 KHz

#### Vertical Refresh Rate

24 - 85 Hz

#### Operating Temperature

41 to 104°F (5 to 40°C), 85%  
Max Humidity

#### Power Supply

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

#### Power Consumption

255 Watts (Bright), 230 Watts  
(STD), <1 Watt (Standby)

#### Standard Accessories

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

#### Optional Accessories

Ceiling Mount, VGA to  
Component Cable, S-Video  
Cable, Composite Video Cable,  
RS-232 Cable and Panoview™  
Series Screens

#### Warranty

1 Year Limited Parts and Labor,  
90 Days on Lamp

#### UPC

796435 41 101 5

#### Accessory Part Numbers

Lamp: BL-FU185A  
Remote: BR-3043N  
Mount: BM-5001U  
Case: BK-4006  
Wireless Dongle: BI-EXTGB