

## ES526 DLP® Projector

- Bright projection
   2800 ANSI Lumens
- SVGA resolution, 3000:1 contrast ratio for sharp, detailed presentations and graphics
- Easy to use with, games consoles,
  DVD players, digital satellite/TV boxes
  & PCs/laptops
- BrilliantColor™ technology
   vibrant life-like colours
- Energy saving <1W standby mode
- Low ownership costs
   up to 4000hrs lamp life
- Carry bag provided for easy transportation
- DLP® filter-free design

   Virtually no maintenance

# Ultimate Big Screen Viewing Experience









#### **Big Screen Viewing**

Perfect for use with interactive whiteboards at school, delivering an important presentation at work, or watching a movie on the big screen at home, the Optoma ES526 will exceed your expectations.

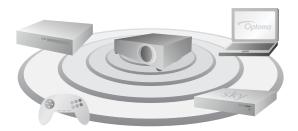
Impressive 2800L from a small, sleek and stylish design, the ES526 will attract attention for all the right reasons.

The environmentally friendly ES526 has energy saving features including <1W standby mode. Long lamp-life of 4000hrs combined with our unique Optoma Colour and Imager guarantees saves you both time and money while ensuring hassle-free, long lasting projection.

#### **HOOK IT UP TO ANYTHING!**

Easy to use with most of your home devices; simply connect, power up and project.

You can even create a genuine movie experience anywhere. Change the aspect ratio of the screen from 4:3 format to 16:9 – just like a real cinema.



#### **SMOOTH, SEAMLESS PROJECTION**

Even in the fastest moving scenes, the ES526 will project a smooth and seamless image. The rapid response of DLP® technology ensures that the projected movie or video game remains perfect and precise.





Without

#### **CLEAR, FOCUSED IMAGES**

High contrast ratio 3000:1, achieved with DLP® technology for a stunning viewing experience. Crisper whites, ultra-rich blacks for images that come alive on screen, making it ideal for unforgettable presentations or movies.





With

Without

Lightweight projector gives a clear, bright projection



#### **AMAZING COLOURS**

The ES526 incorporates BrilliantColor™ technology to produce stunningly bright images with perfectly balanced life-like colours.

#### **COLOUR PERFORMANCE**

### Optoma guarantees colour quality will remain as new for 5 years\*

Once you've purchased the ES526, Optoma guarantees that the colours will not fade and the image performance will not degrade for a minimum of 5 years.







## MAINTENANCE FREE = LOWER TOTAL COST OF OWNERSHIP (TCO)

DLP® technology ensures lower cost of ownership, longer life and improved reliability compared to other technologies.

Filter-free projector design means no more regular filter cleaning or replacements, saving you time and money.

#### **FEATURES**

- 6 preset picture modes
- Classroom mode 1500 ANSI Lumens
- Quick keystone correction
- Security bar and password protection for added security
- Easy to use remote with direct source control

#### **TIME AND ENERGY SAVINGS**

The ES526 incorporates energy saving features to conserve power and extend the lamp life:



The timer control functions can automatically switch the projector off to standby mode <1W, conserving power and extending the lamp life to an astonishing 4000 hours\*\*.



It takes less than 10 seconds for the projector to power up and shutdown, so the ES526 not only saves time but energy too.

#### **IMPROVED SECURITY**

Easy to secure with the inclusion of a tough security bar, Kensington™ Lock, keypad lock and password protection.



Enjoy big colourful presentations or movies day or night

#### **ES526 SPECIFICATIONS**

Native Resolution	SVGA 800 x 600			
Compressed Resolution	UXGA (1600 x 1200)			
Brightness - BRIGHT mode	2800 ANSI Lumens			
Contrast	3000:1			
Noise Level	28dB			
Lamp Life**	4000/3000 (STD/BRIGHT mode)			
Projection Lens	F/2.41~2.55; f=21.8~24mm, 1.1x Manual Zoom			
Throw Ratio	1.95 - 2.15:1 (Projection Distance:Image Width)			
Projection Distance	1.2 - 12m			
Image Size	0.70 - 7.70m (27.49" - 303.12") Diagonal 4:3			
Display Technology	Single 0.55" SVGA DC3 DMD chip DLP® Technology			
	by Texas Instruments			
Weight / Dimensions (W x D x H)	2.3 kg / 286 x 192 x 84mm			
Remote Control	Full function remote with direct source selecting			
INPUTS	15 Pin D-Sub VGA (SCART & Component via adaptor)			
	S-Video 4 Pin Mini Din			
	Composite RCA			
	3.5mm Audio Mini Jack			
CONTROL	RS232 - 3 Pin D-sub			
OUTPUT	15 Pin D-Sub VGA			
	Stereo Audio Mini Jack			
Audio	2W Speaker			
Aspect Ratio	4:3 Native, 16:9 Compatible			
Keystone Correction	± 40° Vertical			
On Screen Display	18 Languages: English, German, French, Italian, Spanish,			
on dereen biopiay	Portuguese, Polish, Dutch, Russian, Finnish, Swedish,			
	Greek, Norwegian, Danish, Hungarian, Czech,			
	Turkish & Arabic			
Video Compatibility	PAL SECAM 576i/p, NTSC 480i/p, HD 720p/1080i/1080p			
Uniformity	85%			
Displayable Colours	1.07 Billion			
Horizontal Scan Rate	15.3 - 91.1kHz			
Vertical Scan Rate	24 - 85Hz			
Power Supply	100 - 240V, 50 - 60Hz			
Power Consumption	233W BRIGHT mode < 1W Standby mode			
i ower consumption	207W STD mode < 1W Standby mode			
Operating Conditions	Operating: 5 - 40°C, 85% Humidity (Max),			
operating contaitions	3000m Altitude (Max)			
Security	Security Bar, Kensington Lock Port, Password Protection			
Standard Accessories	Soft Carry Bag, Lens Cover, AC Power Cord, VGA Cable,			
Jianuai U MUUTSSUITTS	Full Function Remote, Batteries x 2, Quick Start Guide,			
	User Manual CD, Warranty Card, WEEE Card			
RoHS	Compliant			
Lamp Warranty	6 months or 1000 hours - whichever comes sooner			
Warranty	Warranty may vary by country.			
vvarranty	Please see www.optomaeurope.com			
	· · · · · · · · · · · · · · · · · · ·			
Colour Guarantee*	or ask your local supplier for details			
	5 Voore			
Imager Guarantee***	5 Years			

#### **EASY TO USE REMOTE CONTROL**

#### **ES526 Remote Control**

- 1 Vertical Keystone Correction
- 2 Volume Control
- 3 Brightness Adjustment
- 4 Contrast Adjustment
- 5 AV Mute
- 6 Direct Input Source Selection

#### **ES526 Connections**

- 7 VGA SCART & Component
- 8 S-Video
- 9 Video
- 10 RS232 3 Pin
- 11 VGA Out
- 12 Audio Out
- 13 Audio In
- 14 Kensington™ Lock
- 15 Security Bar



#### **Exceptional Connectivity / Multiple Terminals**



Easy to use remote with buttons to change the input sources



ES526 Projection Distance 1.2 - 12m (4:3 Aspect Ratio)									
Projection Distance (m)	Max. Horizontal Image Size (m)	Min. Horizontal Image Size (m)	Max. Vertical Image Size (m)	Min. Vertical Image Size (m)	Max Diagonal Image Size (m)	Max Diagonal Image Size (inch)	Max. Image Offset (m)		
1.20	0.62	0.56	0.46	0.42	0.77	30.31	0.07		
2.00	1.03	0.93	0.77	0.70	1.28	50.52	0.12		
2.50	1.28	1.16	0.96	0.87	1.60	63.15	0.14		
3.00	1.54	1.40	1.16	1.05	1.92	75.78	0.17		
4.00	2.05	1.86	1.54	1.40	2.57	101.04	0.23		
5.00	2.56	2.33	1.93	1.75	3.21	126.30	0.29		
6.00	3.08	2.79	2.31	2.10	3.85	151.56	0.35		
7.00	3.59	3.26	2.70	2.45	4.49	176.82	0.40		
8.00	4.10	3.72	3.08	2.80	5.13	202.08	0.46		
9.00	4.62	4.19	3.47	3.15	5.77	227.34	0.52		
10.00	5.13	4.65	3.86	3.50	6.42	252.60	0.58		
11.00	5.64	5.12	4.24	3.85	7.06	277.86	0.64		
12.00	6.15	5.58	4.63	4.20	7.70	303.12	0.69		

For guide purposes only

ES526 is capable of 16:9 aspect ratio projection. When projecting a 16:9 image the image sizes, screen height and offset information will differ from the above.

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