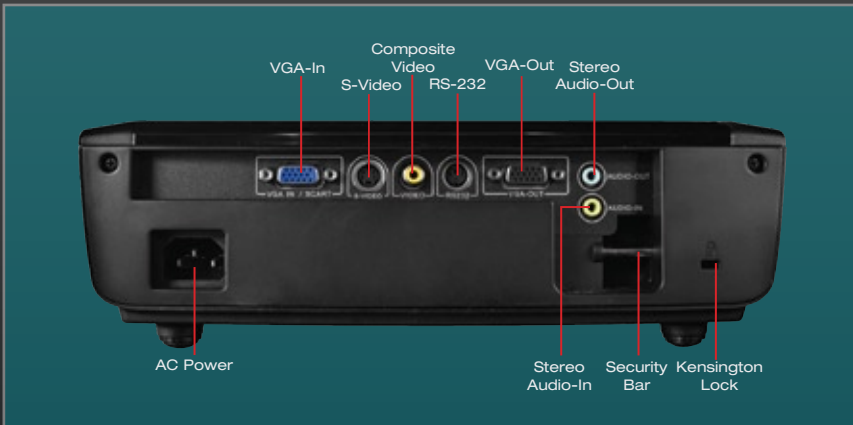


## Dependable and Versatile



The Optoma TS526 enables you to take school curriculum and presentations to the next level by displaying bright, colorful and memorable images. With brightness rated at 2800 ANSI lumens and a 3000:1 contrast ratio - screen text is easy to read from the back of the room. Filter-free design, a dependable long-life DLP® chip, low power consumption and an energy-saving lamp setting allow significant cost savings in the long run.

### TS526 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

# TS526 | Multimedia Projector

## Projection Distance/Image Size

Projection Distance (Feet)	Maximum Diagonal (Inches)	Minimum Diagonal (Inches)
6	42	38
8	56	51
10	71	64
12	85	77
14	99	90
16	113	102
18	127	115

## Control Panel



## Optional Accessories

Lamp:	BL-FU185A
Remote:	BR-3043N
VGA Cable (1.8m):	BC-VGVGX02
Power Cord (1m):	BC-PUPIX01
Power Cord (11m):	BC-PUPIX11
S-Video Cable (1.8m):	BC-SVSVX02
Composite Cable (1.8m):	BC-COCOXX02
VGA to Component Cable (1.8m):	BC-VGCRXX02
VGA to Component Adapter:	BC-VGCRXY00
Ceiling Mount:	BM-5001U
Carrying Case:	BK-4006
84" Matte White 4:3 Manual Pull-Down Screen:	DS-3084PM

## Specifications

Display Technology:	Single 0.55" DMD DLP® Technology by Texas Instruments
Resolution:	Native SVGA (800 x 600)
Maximum Resolution:	HD (1920 x 1080)
Brightness (Typical):	2800 ANSI Lumens
Contrast Ratio:	3000:1 (Full On/Full Off)
Lamp Type:	185W UHP
Lamp Life (STD/Bright):	Estimated at 4000/3000 Hours
Throw Ratio:	1.95 to 2.15:1 (Distance/Width)
Image Size (Diagonal):	22.9" to 300" (0.58 to 7.62 m)
Projection Distance:	3.28' to 32.8' (1.0 to 10 m)
Noise Level (STD/Bright):	28dB/30dB
Remote Control:	IR Remote Control
Computer Compatibility:	UXGA, WXGA, SXGA+, SVGA, XGA, SVGA, VGA Resized, VESA, PC and Macintosh Compatible
Video Compatibility:	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)
Aspect Ratio:	4:3 Native, 16:9 & 16:10 Compatible
Projection Lens:	F=2.41~2.55, f=21.8~23.98 mm, 1.1x Manual Zoom and Focus
Offset:	115%
Monitor Loop Through:	D-Sub 15-Pin VGA Output (Functional in Both Normal and Standby Modes)
User Controls:	Complete On-Screen Menu in 23 Languages
Audio:	2-Watt Speaker
Keystone Correction:	± 40° Vertical
Vertical Refresh Rate:	24 to 85 Hz
Horizontal Scan Rate:	15.3 to 91.1 KHz
Power Supply:	AC Input 100-240V, 50-60Hz, Auto-Switching
Power Consumption:	255 Watts (Bright), 230 Watts (STD), <1 Watts (Standby)
Weight:	5 lbs (2.27 kg)
Dimensions (W x H x D):	11.28" x 3.98" x 7.6" (287 x 101 x 193 mm)
Operating Temperature:	41° to 95°F (5° to 40°C), 85% Max Humidity, Adjustable Fan Speed for High Altitude Application
Displayable Colors:	1.07 Billion
Projection Method:	Front, Rear, Ceiling Mount, Table Top
Uniformity:	85%
Security:	Kensington® Lock, Keypad Lock, Security Bar
I/O Connectors:	VGA-In, VGA-Out, S-Video, Composite Video, Stereo Audio-In, Stereo Audio-Out and RS-232
Standard Accessories:	AC Power Cord, VGA to VGA Cable, Remote Control, Batteries for Remote, Carrying Case, Lens Cap, Quick Start Card, CD-ROM User's Manual and Warranty Card
Optional Accessories:	Ceiling Mount, VGA Cable, S-Video Cable, Composite Video Cable, RS-232 Cable and Panoview Series Screens
Warranty:	Up to 3 Years Limited Parts and Labor, Up to 1 Year on Lamp
UPC:	796435 41 138 1

[www.OptomaUSA.com](http://www.OptomaUSA.com)

