The ultra-bright 3D projector made to impress any classroom.

3x Brighter Colors', and reliable performance — 3LCD, 3-chip technology

One measurement of brightness is not enough — look for both high color brightness and high white brightness. The PowerLite W16SK has:

- Color Brightness: up to 6000 lumens in 2D mode²
- White Brightness: up to 6000 lumens in 2D mode²

Captivating widescreen 3D content to engage any student — 2D and passive 3D projection, with Full HD technology and native WXGA resolution (16:10 aspect ratio)

Affordable 3D projection system — pair with inexpensive passive 3D glasses (one pair included); now you can afford to purchase glasses for your entire class

Supports multiple HDMI 3D formats² — no external 3D converter box necessary

Easy setup — includes dual projector stacking mount kit, 1 pair of passive 3D glasses, and polarizing filters for passive 3D
PowerLite® W16SK 3D 3LCD Dual Projection System

The ultra-bright 3D projector made to impress any classroom.
Immerse your students in ultra-bright 3D imagery that takes any subject to a whole new level with the PowerLite W16SK dual projection system. This innovative system features two powerful projectors stacked together, for ultra-bright video and images in large classrooms or rooms with ambient light. Use the W16SK to share 2D content in a big, brilliant way. Or, use it with affordable passive 3D glasses (one pair included) for 3D content. The affordable PowerLite W16SK makes it easy to achieve larger-than-life lessons with captivating 3D capability that redefines the learning environment.

3x Brighter Colors with Epson
Brilliant image quality requires high color brightness (color light output), and Epson® 3LCD projectors have 3x Brighter Colors than leading competitive projectors. One brightness measurement (lumens) is not enough. A projector’s specification needs to show both high color brightness and high white brightness. If color brightness is lower than white brightness, images may be dark, dull and lose detail. If not provided, be sure to ask for a projector’s color brightness specification.
Get consistent, true-to-life color with Epson, whether you’re projecting images with deep, dark colors or a white screen with text.

3LCD — The #1 projection technology in the world
• All 3LCD projectors have both high color brightness and high white brightness
• All 3LCD projectors have 3 chips
• 25% lower power consumption for lower energy costs
• 20 years of road-tested reliability

3LCD, 3-chip technology

Energy-efficient E-TORL® lamp, exclusively from Epson
• Delivers more lumens per watt and lasts up to 5000 hours
• Minimizes both light diffraction and light leakage
• E-TORL lamps maximize your presentation time, while minimizing your costs

The best-selling projectors in the world
Built with image quality and reliability in mind, Epson projectors enhance communication and inspire collaboration, while offering a low total cost of ownership. From long-throw projectors designed for traditional educational settings to ultra-short-throw and all-in-one solutions built for progressive classrooms, Epson has the model made for you.
High-definition video and audio with HDMI digital connectivity
Delivers both audio and brilliant video content with just one cable. Compatible with the latest laptops, Blu-ray and media players.

Works with passive 3D glasses (1 pair included, others may be purchased separately)
Passive 3D projection offers an economical way to bring engaging 3D content to an entire classroom. Because passive 3D glasses are so affordable, it’s easy to provide enough glasses for every student. There’s no need to share glasses and then worry about disinfecting them for use by another student. And, there are no batteries or electronics to worry about. Best of all, if the glasses are lost, they can easily be replaced without significantly impacting your budget.

Remarkable widescreen performance
Featuring WXGA resolution (1280 x 800, 16:10 aspect ratio), the PowerLite W16SK is ideal for use with the latest generation widescreen computers, and great for projecting widescreen content. It gives you:
- 30% more image area than a 4:3 image
- 10% more image area than a 16:9 image

The PowerLite W16SK still allows you to display 4:3 and 16:9 content.

Supports multiple 3D formats
The PowerLite W16SK supports multiple 3D formats, eliminating the need for an external converter box. However, most 3D-ready projectors only support one format, and an external converter box must be purchased in order to support multiple formats. So, when you are evaluating the right 3D projector for your classroom, make sure to check to see if the projector supports your preferred multiple 3D formats.

<table>
<thead>
<tr>
<th>3D Format</th>
<th>PowerLite W16SK*</th>
<th>3D-Ready Projector**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Side-by-Side</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>Top-and-Bottom</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>Frame Packing</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>Frame Sequential</td>
<td>✗</td>
<td>✔</td>
</tr>
</tbody>
</table>

*Via HDMI signal.
**Most 3D-Ready projector models.
**Dynamic classroom content in 2D or 3D – the choice is up to you**

Now, you can do even more to engage every student in your classroom. Driven by 3LCD technology, the versatile PowerLite W16SK ensures amazing quality and color for both 2D and 3D content. Add 3D material to enhance each lesson and ensure a truly dynamic visual experience. Studies show that retention is often increased when 3D visuals are used. (Source: 3D in the Classroom Public Health Support; American Optometric Association, 2011)

**What's in the box**
- 2 PowerLite W16SK projectors
- Dual projector stacking mount kit
- 1 pair of passive 3D glasses
- 2 polarizing filters
- 2 power cables
- 1 USB cable to link both projectors for passive 3D
- Remote control with 2 AA batteries
- User’s guide CD
- Setup guide with installation instructions

**What you’ll need to bring passive 3D to your classroom**
- A PowerLite W16SK dual projection system
- A silver screen with recommended gain of 2.3 – 2.7
- Additional passive 3D glasses, if desired (1 pair included)
- 3D content
- A media player with an HDMI output (preferably 2 HDMI outputs)
- An HDMI splitter, if your media player does not have 2 HDMI outputs
- An optional ceiling mount (if you choose to mount the projection system)

**Most Cost-Effective 3D Projection Solution for your Classroom***

When paired with economical passive 3D glasses, the PowerLite W16SK 3D Dual Projection System is the ideal system for classrooms. So before you spend the money on other options, do the math and determine which 3D projection system is best for you.

<table>
<thead>
<tr>
<th>Projector Model</th>
<th>Epson PowerLite W16SK</th>
<th>NEC NP-V300X</th>
</tr>
</thead>
<tbody>
<tr>
<td>Projector cost (MSRP)</td>
<td>$1,899</td>
<td>$729</td>
</tr>
<tr>
<td>Projector Ceiling Mount cost</td>
<td>not installed</td>
<td>not installed</td>
</tr>
<tr>
<td>Screen cost</td>
<td>$434</td>
<td>$366</td>
</tr>
<tr>
<td>Number of students in classroom</td>
<td>30</td>
<td>30</td>
</tr>
<tr>
<td>3D Glasses cost for 1 pair</td>
<td>$3**</td>
<td>$99</td>
</tr>
<tr>
<td><strong>3D Glasses cost for entire classroom 30 students</strong></td>
<td><strong>$90</strong></td>
<td><strong>$2,970</strong></td>
</tr>
<tr>
<td>3D Content cost</td>
<td>already own</td>
<td>already own</td>
</tr>
<tr>
<td>3D media player (Blu-ray® player) cost</td>
<td>$110</td>
<td>$110</td>
</tr>
<tr>
<td>HDMI splitter cost</td>
<td>$36</td>
<td>N/A</td>
</tr>
<tr>
<td>Misc. expenses (HDMI cables)</td>
<td>$60</td>
<td>$20</td>
</tr>
<tr>
<td><strong>TOTAL PRODUCT COST FOR 1 CLASSROOM</strong></td>
<td><strong>$2,629</strong></td>
<td><strong>$4,195</strong></td>
</tr>
<tr>
<td>Number of classrooms</td>
<td>15</td>
<td>15</td>
</tr>
<tr>
<td><strong>TOTAL PRODUCT COST FOR ALL CLASSROOMS</strong></td>
<td><strong>$39,435</strong></td>
<td><strong>$62,925</strong></td>
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*Based on example of a school district that needs to equip 3D projectors for 15 classrooms.

**Epson passive 3D glasses cost $15 and include 5 pairs in the box.

*Note: Data sourced from manufacturers’ websites and publicly available data, as of August 2012

37% Savings With Epson

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**Dynamic classroom content in 2D or 3D – the choice is up to you**

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37% Savings With Epson

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Convenient control and energy-saving features

- Instant Off® — no cool-down time required; it’s ready to shut down when you are
- A/V Mute — pause your presentation to direct focus elsewhere or take a quick break
- Sleep Mode — set from 1 to 30 minutes to save energy when no signal is detected
- Direct Power On/Off — power the projector on/off with the flip of a wall switch

Built-in closed captioning®

- Essential for education — helps meet ADA508 requirements for students with hearing impairments
- Helps save money — no need to pay for an additional decoder and installation
- Effective and easy to use — easily enabled or disabled through the projector remote or menu

PowerLite W16SK 3D Dual Projection System

Additional Features/Benefits

- Versatile connectivity for any classroom — HDMI, computer / VGA inputs, monitor output, audio input, audio output, USB and RS-232c
- Positioning flexibility — +/- 15 degrees vertical and horizontal keystone image correction
- Energy-efficient E-TORL lamp — up to 5000-hour lamp life®
PowerLite W16SK 3D 3LCD Dual Projection System

Specifications

**Projection System**
Epson 3LCD, 3-chip technology, RGB liquid crystal shutter projection system

**Projection Method**
Front / Rear / Ceiling mount

**Driving Method**
Poly-silicon TFT Active Matrix

**Pixel Number**
1,024,000 dots (1280 x 800) x 3

**Color Brightness**
Color Light Output: 3000 lumens x 2 projectors
White Brightness: White Light Output: 3000 lumens x 2 projectors

**Aspect Ratio**
Native 16:10 widescreen, supports 16:9/4:3

**Native Resolution**
1280 x 800 (WXGA)

**Resize**
640 x 480 (VGA), 800 x 600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (SXGA), 1280 x 960 (SXGA+), 1360 x 768 (WXGA 60-2), 1440 x 900 (WXGA+), 1400 x 1050 (SXGA+), 1600 x 900 (WXGA++), 1600 x 1200 (UXGA), 1680 x 1050 (UXGA+)

**Lamp Type**
200 W UHE (E-TORL)

**Lamp Life**
Up to 5000 hours (Eco mode)
Up to 4000 hours (Normal mode)

**Throw Ratio Range**
1.40 – 1.56

**Size (Projected Distance) for Stacked Configuration**
White screen: 80" – 150" (8.2" – 15.4")
Silver screen: 80" – 120" (8.2" – 12.5")

**Keystone Correction (Automatic)**
Vertical: ± 15 degrees
Horizontal: ± 10 degrees

**Mac** Connectivity
Projector is Mac compatible via USB, DV to HDMI or VGA adapter (not included)

Other (continued)

**Color Reproduction**
Full-color (16.77 million colors)

**Passive 3D Stack Function**
Yes

**3D Format**
Auto/ Side-by-Side/ Top-and-Bottom / 2D / Frame Packing

**Projection Lens**
Type: Manual Focus / Manual Optical Zoom
F-number: 1.58 – 1.72
Focal Length: 16.9 – 20.3 mm
Zoom ratio: 1:1 – 1.2 Optical
Lens Cover: Slide lens shutter (A/V Mute slide)

**Dimensions (W x D x H)**
Single: 12.8" x 9.6" x 3.1"
Dual/Stacked: 14.8" x 13.8" x 8.8"
Dual/Stacked Weight: 17.4 lb (includes stack mount and polarizing filters)

**Remote Control**
Features
Source search, video, computer, USB, power, aspect, color mode, volume, e-zoom, A/V mute, freeze, menu, page up and down, help, menu, mouse functions, user, esc, screen fit, 2D/3D, pointer

Operating Angle
Right/left: ± 30 degrees
Upper/lower: ± 15 degrees

Operating Distance
19.7" (6 m)

Support
The Epson Connection™
Pre-sales support
U.S. and Canada
800-463-7766
Internet website
www.epson.com

Service Programs
Two-year projector limited warranty, Epson Road Service program, PrivateLine® dedicated tollfree support and 90-day limited lamp warranty

What’s In The Box
Two PowerLite W16SK 3D projectors, dual projector stacking mount kit, 1 pair of passive 3D glasses (Adult), 2 polarizing filters, 2 power cords, 1 USB cable, remote control with 2 AA batteries, 3 projector feet, quick setup guide, user’s guide CD and tips sheet

Accessory Part Numbers
Genuine Epson lamp (ELPLP67) V13H010L67
Replacement air filter (ELPAF42) V13H134A42
Passive 3D Glasses for adults (ELPGS60) V12H541A20
Passive 3D Glasses for children (ELPGS02A) V12H541B20
Epson DC-06 document camera ELPDC06S V12H577500
Epson DC-11 document camera ELPDC11S V12H577520
Epson DC-20 document camera ELPDC20S V12H500020
Universal projector ceiling mount kit ELPMB10UF
Adjustable suspended ceiling channel kit ELPMBP01
False ceiling plate kit ELPMBP02
Structural round ceiling plate ELPMBP03
Adjustable extension column (18") ELPMB01
Component to VGA cable ELPMB02
Kensington security lock EPSL01
Duet™ screen EPSLC80
ES3000 portable screen (ELPSC26H) V12H002S3Y

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