



Imagine your favourite movies in true cinematic detail. From 4K to Full HD, create a real movie theatre feel at home.

4K gives you more than four times the resolution of Full HD, the same as you would see at a professional cinema.
Our 3D projectors bring the action to life with incredible impact.

VPL-VW5000ES

The world's most advanced home cinema projector combines an advanced laser light source with the same Sony 4K SXRD panel technology that's found in our professional cinema projectors, so it's an unforgettable experience, whatever you're watching.



VPL-HW65ES

Our Full HD 3D projector produces an incredible cinematic experience, far beyond the reach of TV. Reality Creation upscales your movies and SXRD panels synchronise with your 3D glasses for remarkable impact.



VPL-VW760ES

Move up to uncompromising true 4K image quality and pro-style features. Our newest laser projector raises the bar for the serious home cinema enthusiasts who demand nothing but the best in refined performance and elegant styling.

VPL-VW550ES

Delivering the same, incredible native 4K resolution, the VPL-VW550ES is ideal for home cinema enthusiasts. A smaller optical engine and compact design allows flexible installation in your movie room.



VPL-VW360ES

Enjoy movies and streaming services in stunning 4K HDR clarity with breath-taking contrast and rich, natural colour. A serious choice for home cinema enthusiasts, this feature-packed projector integrates seamlessly with today's entertainment systems.



VPL-VW260ES

The sophisticated styling of this projector blends effortlessly into any living room. Enjoy movies and streaming services in true 4K HDR clarity, with support for the latest picture standards and easy integration into the most ambitious home entertainment set-up.



VPL-HW45ES

Enjoy a high-impact, great value home cinema experience, bursting with detail. Advanced SXRD panels, Reality Creation and 1,800 lumens brightness mean you'll see your favourite films like never before.



VPL-VZ1000ES

We have combined the best of our projector technologies: 4K, laser light source and ultra-short-throw capabilities into our VPL-VZ1000ES. Designed perfectly for home cinema use in any home theatre or living room space for the best experience possible.



LSPX-W1S

Turn your wall into a life-size window to another world with the beautifully crafted and hand made Life Space UX 4K ultra short throw projector.



UBP-X1000ES

Immerse yourself in the highest quality images and sound with this precision crafted universal player. Enjoy content in a huge range of formats, including movies on disc and video streaming services in 4K HDR.





fully immersive visual experience



4K native resolution: no compromise

Our 4K Home Cinema projectors offer 4096 x 2160 resolution, more than four times the resolution of Full HD. The 4K SXRD panels have been developed by Sony using 4K technology from our professional cinema projectors. They deliver a native 4K picture with no electronic enhancement of pixels.

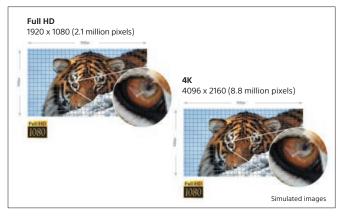
Reality Creation 4K upscaling of Full HD content

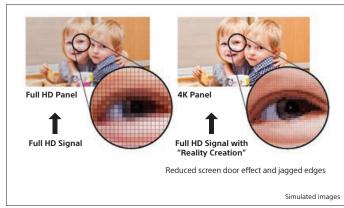
In addition to supporting 4K native resolution, our 4K projectors also feature Reality Creation, an exclusive Super Resolution upscaler. It dramatically enhances high definition 1080p content, so you'll get the most from your existing Blu-ray Disc™ libraries at home. For greater versatility, it can also display Full HD, 3D and even 4K upscaling of 3D movies.

High Dynamic Range (HDR)

View a wider range of brightness levels with HDR, the emerging video format that allows content creators to expand their range of creativity. Watch content broadcast in 4K HDR thanks to HLG compatibility as well as on 4K blu-ray disc and from video service providers like Netflix and Amazon.

(VPL-VW5000ES, VPL-VW550ES, VPL-VZ1000ES, VPL-VW260ES, VPL-VW360ES and VPL-VW760ES)







Advanced SXRD panels for truly cinematic **4K and Full HD** resolution

Highly developed SXRD panels produce an ultra-smooth native picture by dramatically reducing the space between pixels at a super-fast speed.





Digital drive panels minimise the space between pixels, aligning red, green and blue areas in every frame at an incredible response rate of 2.5-milliseconds. That's much faster, and more stable, than an LCD TV, producing ultra-smooth, dot-free pictures with natural, fluid movement.

4K native resolution: over 4x better than Full HD

No compromises: the VPL-VW550ES, VPL-VZ1000ES & LSPX-W1S, VPL-VW5000ES, VPL-VW260ES, VPL-VW360ES and VPL-VW760ES provide 4096 x 2160 4K resolution (the DCI standard in digital cinemas). We used our professional cinema expertise to develop 4K SXRD panels and produce a 4K native picture with no artificial enhancement of pixels.



The typical 'screen door' effect seen on projectors without SXRD technology.

Full HD 3D with advanced Iris3

SXRD panels with advanced Iris3 technology in the VPL-HW65ES projector reduce pixel gaps and reproduce up to 240 frames per second for super-sharp images. Because our 3D glasses have a synchronised shutter speed, you'll also enjoy incredible high-definition 3D with minimal crosstalk.



The SXRD panel minimises the space between the pixels to 0.2 μm .





Reality Creation

Innovated for our 4K Home Cinema projectors, Reality Creation has now been adapted for our VPL-HW65ES and VPL-HW45ES projectors. It reproduces the colour and texture of the original 1080p content by restoring missing information lost during packaging of the original to disc. As a result, you can enjoy sharp and crisp Full HD pictures.

Laser light source technology (LSPX-W1S, VPL-VZ1000ES, VPL-VW5000ES and VPL-VW760ES only)

The highly efficient laser light source delivers exceptionally bright pictures with excellent colour accuracy and stability, and significantly greater durability. Up to 20,000 hours of virtually maintenance-free operation can be achieved without the need for a lamp exchange. Save time and money, reducing the costs normally associated with bulb replacement.





Superior Home Cinema for your living room

Conventional home cinema projectors typically enhance green colours to increase brightness, which compromises quality. Sony Home Cinema projectors use Bright Cinema and Bright TV Mode to retain high brightness without sacrificing colour reproduction or contrast, so you can enjoy a crisp, bright picture, even in a well-lit room.



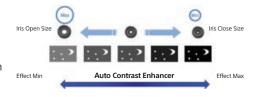
Without Advanced Iris3



With Advanced Iris3

Advanced Iris3 for optimum dynamic contrast*

Don't miss out on the detail in dark scenes. Advanced Iris3 technology works like the human eye to produce the optimum dynamic contrast for the picture. The impact on image quality makes a real difference to your film picture, making your home truly feel like a cinema.



^{*}Except VPL-HW45ES and VPL-VW260ES



Simulated images

Colour as real as life

(VPL-VW5000ES, VPL-VW550ES, VPL-VZ1000ES, LSPX-W1S, VPL-VW260ES, VPL-VW360ES and VPL-VW760ES only)

From the deepest blues to the freshest greens and boldest reds, you'll experience colours as bright – and subtle – as real life. Our 4K projectors use unique TRILUMINOS™ technology to create a broader colour palette, so what you see on screen has greater purity, depth and realism.





Motionflow and New Motionflow

For fast-moving scenes, the VPL-HW45ES, VPL-VZ1000ES and LSPX-W1S use our Motionflow technology, displaying twice as many images and transitions per second as Full HD for minimal blur. The VPL-VW5000ES, VPL-VW550ES, VPL-HW65ES and VPL-VW260ES, VPL-VW360ES and VPL-VW760ES use New Motionflow, with 'Combination' mode creating additional dark frames to reduce blur for more natural motion, while 'True Cinema' mode retains additional combined dark and artificial images to each frame.





Auto Calibration

(VPL-VW5000ES, VPL-VW550ES and VPL-VW760ES)

After extended periods, colour can be automatically calibrated to the original factory condition. There's no need for extra calibration equipment or cameras; a built-in colour sensor stores all the necessary information.

HSV manual Colour Correction

(All models)

A correction tool allows you to adjust the hue, saturation, and brightness of each colour to get exactly the picture you want.



a breathtaking 3D experience



Added impact with frame sequential display technology.

Our 3D Home Cinema projectors deliver high quality 3D pictures using specialist 3D active shutter innovation from Sony. Frame sequential display technology transmits alternate images to the left and right eye and synchronises them with the on-screen image for maximum resolution.



everyone can enjoy the full 3D impact.

3D glasses (TDG-BT500A) are an optional accessory – adding extra pairs means

3D – get closer to the action



Greater coverage and stability with RF 3D transmission.



Built-in RF 3D transmitter

All models come with a built-in RF 3D transmitter to automatically synchronise with your RF 3D glasses. RF 3D glasses are an optional accessory.

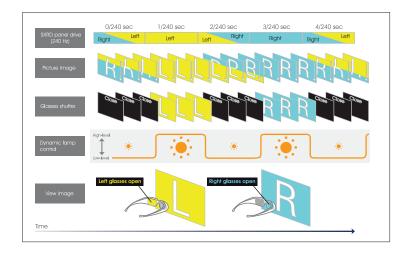
| | VPL-VW5000ES/VPL-VW550ES/ VPL-HW65ES/VPL-HW45ES/ VPL-VZ1000ES/LSPX-W1S/ VPL-VW260ES/VPL-VW360ES/ VPL-VW760ES |
|-------------------------------------|--|
| Built In | RF |
| External (optional accessory) | N/A |





2D to 3D conversion

Sony is leading the way with an ever-growing selection of movies, sports and TV programmes in 4K and Full HD 3D detail. Our 3D projectors also convert 2D pictures into 3D, so you can enjoy a classic movie in a whole new dimension.



Separate 2D and 3D modes

As well as automatically recognising 2D and 3D content, our home cinema projectors allow you to pre-select from a range of viewing options: Standard, Dynamic, Cinema, Game and Photo.

Adjustable settings

Sony 3D projector technology gives you extra control over the 3D picture. Adjust 3D depth and brightness to suit your room conditions or get the picture just how you like it.

Incredible features for a



Extremely low fan noise

projectors run very quietly with an advanced air discharge system. Highly efficient cooling ensures fan noise is kept to a minimum, leaving you to concentrate on your movie or game without distraction.

Suitable for home

automation systems, including Crestron Connected, AMX and Control4 SDDP. The VPL-VW5000ES, VPL-VW550ES, VPL-HW65ES, VPL-VZ1000ES, LSPX-W1S, VPL-VW260ES, VPL-VW360ES and VPL-VW760ES have an RS232 interface, RJ45 control and IR-IN terminal.

superb cinematic experience

Our projectors are packed with innovative features which are easy to use and control.

Adjustable Lens Shift

The projected image position (horizontal and vertical) can be easily adjusted with the Lens Shift function. It expands the projector's placement and installation options without distorting the image quality. The VPL-HW65ES and VPL-HW45ES can be adjusted 71% vertically and 25% horizontally; the VPL-VW5000ES, VPL-VW550ES, VPL-VW260ES, VPL-VW360ES and VPL-VW760ES have a shift range of up to 85% vertically and 31% horizontally as well as a built-in motorised lens system.

USB updates

To get the best from your projector, the VPL-VW5000ES, VPL-VW550ES, VPL-HW65ES, VPL-HW45ES, VPL-VZ1000ES, VPL-VW260ES and VPL-VW360ES and LSPX-W1S have USB ports to automatically receive the latest firmware updates, directly to the projectors.

Panel alignment

To ensure the best possible results, all models feature electronic panel alignment for exact positioning of the red and blue elements in each pixel. Adjustments can be made by as little as 0.1 pixels to achieve optimum clarity.







Picture Position Memory

(VPL-VW5000ES, VPL-VW550ES, VPL-VZ1000ES, LSPX-W1S, VPL-VW360ES, VPL-VW760ES only)

This feature remembers the position of the zoom lens. You can match it to a movie's aspect ratio (including 16:9 and Cinemascope) and store the settings for a future viewing.



16:9 Without Picture Position Memory



16:9 With Picture Position Memory

VPL-VW5000ES

The world's most advanced 4K Home Cinema projector.

The new VPL-VW5000ES is the world's finest projector designed to bring real cinema home. Featuring stunning 4K resolution powered by a new laser light engine, 5,000 lumens of brightness and compatible with High Dynamic Range (HDR), it provides over 20,000 hours of virtually maintenance-free operation.

Key Features:

- 4K resolution: 4096 x 2160 over four times the resolution of Full HD
- 5,000 ANSI lumens
- Up to 20,000 hours virtually maintenance-free laser technology.*
- Instant on/off
- TRILUMINOS colour technology: wider colour range
- Motionflow: less blur in fast action scenes, up to 4K
- Picture Position Memory
- 4K/60 frames per second (new 4K standard)
- RF compatible for improved 3D viewing
- True 4K HDR High Dynamic Range takes you closer still to reality with higher contrast, richer colours and a wider range of brightness levels from deep, dark blacks to bright, sparkling highlights. (HDR10 and HyLG)

*Actual hours may vary depending on usage and environment















VPL-VW760ES

Extraordinary picture performance: when only the very best is enough.

Experience cinema-quality entertainment you've always dreamed of. The VPL-VW760ES represents a new landmark in home cinema technology, achieving extraordinary levels of picture performance that you'd expect from a much bigger, more costly projector. The long-lasting laser light source delivers a powerful 2,000 lumen output. Laser light levels are precisely controlled in real time, assuring truly spectacular dynamic contrast range with the latest 4K HDR content.

- Advanced SXRD panel technology
- High brightness 2,000 ANSI lumens
- Up to 20,000 hours virtually maintenance-free laser technology*
- Cinematic 4K clarity with four times the detail of Full HD
- Real-time laser light level control for exceptional dynamic contrast
- Reality Creation upscales Full HD movies to 4K
- Anamorphic lens compatibility for 4K
- TRILUMINOS technology for wider colour range
- Supports latest standards including 4K HDR 60p 10bit (HDR10/HLG)
- 18Gbps HDMI compatible inputs
- 4K Motionflow for super-smooth, fluid action scenes
- Rear fan exhaust for optimum picture quality
- Auto Calibration
- * Actual hours may vary depending on usage and environment

















VPL-VW550ES

For the serious home cinema enthusiast: a 4K projector, packed with advanced features.

Imagine the fully immersive cinematic quality of 4K in your own home. Perfect for home cinema enthusiasts, the VPL-VW550ES 4K projector gives you a 4096 x 2160 resolution picture, over four times better than Full HD. Its exceptionally high dynamic contrast ratio of 350,000:1 and 1,800 ANSI lumens brightness produce stunning detail and rich, faithful colour – even in well-lit rooms.

- 4K: over four times the resolution of Full HD
- Advanced SXRD panels and Iris3 technology
- High dynamic contrast ratio of 350,000:1
- High brightness: 1,800 ANSI lumens
- Reality Creation: 4K upscaling
- TRILUMINOS colour technology: wider colour range
- Supports latest standards including 4K HDR 60p 10bit (HDR10/HLG)
- New Motionflow: 'Combination' mode reduces blur, 'True Cinema' mode retains the 24p original
- Picture Position Memory
- 4K/60 frames per second (new 4K standard)
- Built-in RF transmitter for improved 3D viewing
- Auto Calibration















VPL-VW360ES

Seeing is believing: experience the excitement and realism of true 4K HDR.

Bring the immersive excitement of true 4K cinematic images into every living space. The VPL-VW360ES makes a stylish addition to any interior. Advanced SXRD panel technology assures vibrant, detail-packed pictures with true 4K resolution and extraordinary 200,000:1 contrast. You're future-proofed with compatibility for latest 4K standards to get the best out of today's content - and tomorrow's. This fully-featured projector integrates seamlessly into today's AV home cinema and automation systems, with Auto Calibration ensuring superb pictures without effort.

- Advanced SXRD panel technology
- Cinematic 4K clarity with four times the detail of Full HD
- Enjoy 4K HDR movies and streaming services with a wider range of brightness levels
- Advanced Iris for spectacular 200,000:1 dynamic contrast range
- High brightness 1,500 ANSI lumens
- Reality Creation upscales Full HD movies to 4K
- TRILUMINOS technology for wider colour range
- Supports latest standards including 4K HDR 60p 10bit (HDR10/HLG)
- Built-in RF transmitter compatible with standard RF 3D glasses
- Flexible connectivity and control options for versatile installation
- Auto Calibration















VPL-VW260ES

Cinematic home entertainment, delivered beautifully in true 4K HDR.

Experience movies on disc and popular streaming services with true 4K clarity. The VPL-VW260ES brings all your entertainment beautifully to life, with SXRD panel technology delivering extraordinary clarity, colour and contrast. Support for HDR plus the latest picture standards ensures an unforgettable experience, now and in the future.

- Advanced SXRD panel technology
- Cinematic 4K clarity with four times the detail of Full HD
- Enjoy 4K HDR movies and streaming services with a wider range of brightness levels
- High brightness 1,500 ANSI lumens
- Reality Creation upscales Full HD movies to 4K
- TRILUMINOS technology for wider colour range
- Supports latest standards including 4K HDR 60p 10bit (HDR10/HLG)
- Built-in RF transmitter compatible with standard RF 3D glasses
- Flexible connectivity and control options for versatile installation















VPL-HW65ES

Full HD 3D Home Cinema Projector for an incredible cinematic experience at home, far beyond the reach of TV.

mm ← 600000

The VPL-HW65ES Full HD 3D home cinema projector uses the very latest technology and delivers a premium home experience. Packed with many innovative features that draw on Sony's latest optical engine, it uses Reality Creation to dramatically enhance high definition content, reproducing colours and textures that are lost when movies are packaged to disc. It gives you crisper, sharper Full HD pictures, much closer to the 1080p original.

- Advanced SXRD panels and Iris3 technology
- Dynamic contrast ratio of 120,000:1
- High brightness: 1,800 ANSI lumens
- Bright Cinema and Bright TV modes
- Reality Creation
- Long-lasting lamp: up to 6,000 hours
- Motionflow: mimimises blur in fast-moving scenes
- Built-in RF 3D transmitter
- RF 3D compatible (RF 3D transmitter and glasses are optional accessories)











VPL-HW45ES

Come home to better looking movies – an outstanding cinematic experience.

The VPL-HW45ES is a fantastic option for movie lovers who want high-impact home cinema experience at great value. It's packed with our professional technology, including advanced SXRD panels and Reality Creation for an incredibly sharp, crystal clear picture, and with 1,800 lumens colour brightness, you'll see your favourite films at their best, in 3D or 2D.

- Cinema-quality advanced SXRD panels
- High brightness: 1,800 ANSI lumens
- Bright Cinema and Bright TV modes
- Contrast Enhancer function.
- Reality Creation
- Motionflow: minimises blur in fast-moving scenes
- Built-in RF 3D transmitter
- Wide lens shift for flexible installation
- Extremely low fan noise: 22db











VPL-VZ1000ES

4K Ultra-Short Throw Laser Light Source Projector.

We have combined the best of our projector technologies: true 4K HDR, laser light source and ultra-short-throw capabilities into our VPL-VZ1000ES. Designed specifically for dedicated home cinema rooms and dark rooms for the best cinema experience possible.

- High brightness: 2,500 lumens colour brightness, superb picture quality (4,096 x 2,160 pixels)
- 120 inches diagonal and zoom down to 80 inches*
- 20,000 hours of virtually maintenance-free operation without the need for a lamp exchange
- Quick on/off
- Floor standing or ceiling mount, plus front or rear projection supported for flexible installation
- "Blend-in" design fits nearly any room decor and installation environment
 - * When projecting in 17:9 format. Achieved by respective 7 inch and zero inch distance from screen.





















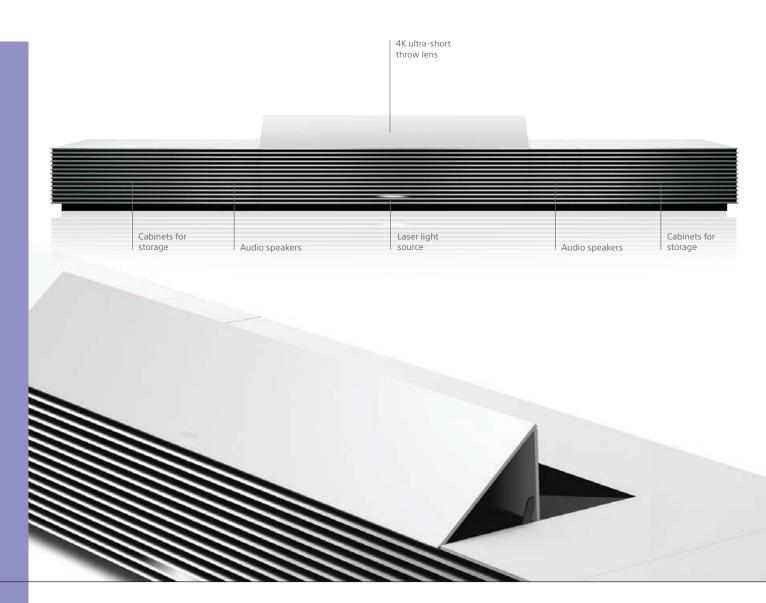
LSPX-W1S

Life Space UX: LSPX-W1S 4K Ultra Short Throw Projector.

Turn your wall into a life-size window to another world. Be moved by scenery, art, movies, or sports with an expansive 147-inch image and 4x the clarity of Full HD.

Bring the world of premium entertainment right into your living space with the Sony Life Space UX 4K projector that delivers a stunningly detailed picture. Enjoy movies, concerts, art, and more. Your imagination is just the start.

- High brightness: 2,000 lumens
- Laser light source for 20,000 hours of virtually maintenance-free operation without the need for a lamp exchange
- 4K, ultra-short-throw
- Sleek, aluminum design
- Hand made furniture designed by Yusuke Tsujita
- 40 W + 40 W Audio

















UBP-X1000ES

The 4K Ultra HD Blu-ray Disc Player that's made for immersive entertainment.

This precision crafted universal player effortlessly reproduces the highest quality pictures and sound. Compatible with a huge range of media formats and standards including 4K HDR and the latest streaming standards. And with support for object-based surround sound and Hi-Res Audio, you're assured of a thrillingly lifelike soundtrack to match. It's an ideal partner for today's complex home cinema environments, with generous connectivity and control options.

- Enjoy 4K HDR movies and streaming services
- Play virtually any disc or file format
- Dolby Atmos® 3D, DTS:X and Hi-Res audio
- Multi-room listening
- Bluetooth® for private listening on wireless headphones
- Highest quality premium construction with FB chassis
- Certified by leading home automation vendors
- PrimeSupport cover including advanced exchange (we'll send you a new model in the rare event your product fails)















technical glossary

4K resolution

4K

4K is fast becoming the standard resolution for the professional cinema market. It delivers 4096 x 2160 images, more than four times the resolution of Full HD. We used our professional cinema expertise to develop 4K SXRD panels for the VPL-VW5000ES, VPL-VW550ES, LSPX-W1S, VPL-VZ1000ES, VPL-VW760ES, VPL-VW360ES and VPL-VW260ES. They produce a 4K native picture with no artificial pixel enhancement.

Reality Creation

Our exclusive Super Resolution upscaler, Reality Creation, dramatically enhances high definition content, allowing viewers to get the most from their existing Blu-ray Disc™ libraries. It reproduces colour and textures lost when the original content is packaged to disc.

High Dynamic Range (HDR)

View a wider range of brightness levels with HDR, the emerging video format that allows content creators to expand their range of creativity. HDR content will be available from major video service providers like Netflix and Amazon Instant Video soon. (VPL-VW5000ES, VPL-VW550ES, VPL-VZ1000ES, VPL-VW760ES, VPL-VW360ES and VPL-VW260ES only)



TRILUMINOS™ Display



The VPL-VW5000ES, VPL-VW550ES, LSPX-W1S, VPL-VZ1000ES, VPL-VW760ES, VPL-VW360ES and VPL-VW260ES use our unique TRILUMINOS™ technology to produce a much broader colour range, reproducing more tones and textures than a standard projector system. The result is greater purity, depth and realism.

Motionflow and New Motionflow

For fast-moving scenes, the VPL-HW45ES uses our Motionflow technology, displaying twice as many images and transitions per second as Full HD for minimal blur. The VPL-VW5000ES, VPL-VW550ES, VPL-HW65ES, VPL-VW760ES, VPL-VW360ES and VPL-VW260ES use New Motionflow, with 'Combination' mode creating additional dark frames to reduce blur for more natural motion, while 'True Cinema' mode retains additional combined dark and artificial images to each frame.

Noise Reduction

All models have the "Noise Reduction" function to reduce the roughness, or noise of the picture.

Menu Position Change

It is possible to change the menu position display for easier picture adjustment.

Crisp Focus Lens (ARC-F)

A specially developed crisp focus lens takes full advantage of 4K or Full HD resolution to deliver superior resolution and focus.

Anamorphic Zoom Mode

The anamorphic zoom mode allows the projectors to compress the image vertically so that the attached anamorphic lens can widen it horizontally – allowing you to view films in the impressive 2,35:1 aspect ratio seen in actual cinemas.

Home Cinema projector **specifications**











VPL-VW5000ES

VPL-VW760ES

VPL-VW550ES/B VPL-VW550ES/W
 VPL-VW360ES/B
 VPL-VW260ES/B

 VPL-VW360ES/W
 VPL-VW260ES/W

| Display system | | High Frame Rate SXRD panel | High Frame Rate SXRD panel | High Frame Rate SXRD panel | High Frame Rate SXRD panel | High Frame Rate SXRD panel | | |
|-------------------------------|---------------------------|--|--|---|--|--|-------|---|
| Light Output | | 5,000 lm | 2000 lm | 1,800 lm | 1,500 lm | 1,500 lm | | |
| Contrast ratio | | ∞:1 (Dynamic Contrast) | ∞:1 (Dynamic Contrast) | 350,000:1 (Dynamic Contrast) | 15,000:1 | 15,000:1 | | |
| Display elements | Effective display size | 0.74" x 3 | 0.74" x 3 | 0.74" x 3 | 0.74" x 3 | 0.74" x 3 | | |
| | Effective pixels | 4K (4096 x 2160) x3 / 26,542,080 pixels | 4K (4096 x 2160) x3 / 26,542,080 pixels | 4K (4096 x 2160) x3 / 26,542,080 pixels | 4K (4096 x 2160) x3 / 26,542,080 pixels | 4K (4096 x 2160) x3 / 26,542,080 pixels | | |
| | Zoom / Focus | Electric (Approx. 2.1 x) / Electric | Powered (Approx. 2.1 x) | Electric (Approx. 2.1 x) / Electric | Powered (Approx. 2.1 x) | Powered (Approx. 2.1 x) | | |
| Projection lens | Lens shift | Electric, V +/-80% H:+/-31% | Powered +/-85% +/-80% | Electric, V +85% / -80% H:+/-31% | Powered +/-85% +/-80% | Powered +/-85% +/-80% | | |
| Light source | | Laser diode type | Laser diode type | Ultra High-pressure lamp 280W type | Ultra High-pressure lamp 225W type | Ultra High-pressure lamp 225W type | | |
| Projection ratio 1.2 | | 1.27 - 2.73 : 1 Optional: VPLL-Z7008 : 0.8 - 1.02 :1 | 1.38 - 2.83 : 1 | 1.38- 2.83 : 1 | 1.38- 2.83 : 1 | 1.38- 2.83 : 1 | | |
| Reality Creation YES (4K Real | | YES (4K Reality Creation) | YES (4K Reality Creation) | YES (4K Reality Creation) | YES (4K Reality Creation) | YES (4K Reality Creation) | | |
| Compatible with HDR10 | | YES | YES | YES | YES | YES | | |
| Compatible with HDR HLG | | YES | YES | YES | YES | YES | | |
| 4K 60P | | YES | YES | YES | YES | YES | | |
| 3D capability | | YES | YES | YES | YES | YES | | |
| 3D emitter | | Built-in RF emitter | Built-in RF emitter | Built-in RF emitter | Built-in RF emitter | Built-in RF emitter | | |
| 3D glasses | | TDG-BT500A (Optional) | TDG-BT500A (Optional) | TDG-BT500A (Optional) | TDG-BT500A (Optional) | TDG-BT500A (Optional) | | |
| Auto Calibration | | YES | YES | YES | YES | NO | | |
| Manual Calibration | | HSV Colour Correction | HSV Colour Correction | HSV Colour Correction | HSV Colour Correction | HSV Colour Correction | | |
| Picture Position Memory | | YES | YES | YES | YES | NO | | |
| Advanced Iris | | Advanced Iris | | - | - | Ver 3 | Ver 3 | - |
| Picture modes | | 9 modes | 9 modes | 9 modes | 9 modes | 9 modes | | |
| Gamma modes | | 11 modes | 11 modes | 11 modes | 11 modes | 11 modes | | |
| Panel alignment | | Yes (Shift / Zone) | Yes (Shift / Zone) | Yes (Shift / Zone) | Yes (Shift / Zone) | Yes (Shift / Zone) | | |
| Audio speakers | | | - | <u>-</u> | - | - | | |
| Acoustic noise | | 35dB | 32 dB | 26dB | 26dB | 26dB | | |
| Power requirement | | AC 100 V to 240 V, 3.5A to 1.5A, 50/60 Hz | AC100-240V 50/60 Hz | AC 100 V to 240 V, 4.1A to 1.7A,50/60 Hz | AC100-240V 50/60 Hz | AC100-240V 50/60 Hz | | |
| Power consumption | | 1,200 W max | 450 W max | 390 W | 350W | 350W | | |
| Body colour | | Black | Black | Black / White | Black / White | Black / White | | |
| Standard outside o | dimensions | W 550 x H 228 x D 880 mm | W 560 x H 223 x D 495 mm | W 496 x H 202 x D 464 mm | W 496 x H 195 x D 464mm | W 496 x H 195 x D 464mm | | |
| Weight Approx. 43 kg | | Approx. 43 kg | Approx. 14kg | Approx. 14 kg | Approx. 14 kg | Approx. 14 kg | | |









VPL-HW65ES/B VPL-HW65ES/W

VPL-HW45ES/W

VPL-VZ1000ES

LSPX-W1S

| Display system | | High Frame Rate SXRD panel | High Frame Rate SXRD panel | High Frame Rate SXRD panel | High Frame Rate SXRD panel |
|-----------------------------|---------------------------|--|--|---|--|
| Light Output | | 1,800 lm | 1,800 lm | 2,500 lm | 2,000 lm |
| Contrast ratio | | 120,000:1 (Dynamic Contrast) | - | ∞:1 (Dynamic Contrast) | ∞:1 (Dynamic Contrast) |
| Display elements | Effective display size | 0.61" x 3 | 0.61" x 3 | 0.74" x 3 | 0.74" x 3 |
| | Effective pixels | Full HD (1920 x 1080) x3 / 6,220,800 pixels | Full HD (1920 x 1080) x3 / 6,220,800 pixels | 4K (4096 x 2160) x3 / 26,542,080 pixels | 4K (4096 x 2160) x3 / 26,542,080 pixels |
| Projection lens | Zoom / Focus | Manual (Approx. 1.6 x) / Manual | Manual (Approx. 1.6 x) / Manual | Electric (Approx. 1.02 x) / Electric | Electric (Approx. 2.06 x) / Electric |
| | Lens shift | Manual, V:+/-71% / H:+/-25% | Manual, V:+/-71% / H:+/-25% | Electric, V +/-6 % H:+/-3 % | Electric, V:+/-80% / H:+/-31% |
| Light source | | Ultra High-pressure lamp 200W type | Ultra High-pressure lamp 200W type | Laser diode type | Laser diode type |
| Projection ratio | | 1.36 - 2.16 : 1 | 1.36 - 2.16 : 1 | 0.16 - 0.25 : 1 | 0.16 - 0.25 : 1 |
| Reality Creation | | YES (FullHD Reality Creation) | YES (FullHD Reality Creation) | YES (4K Reality Creation) | YES (4K Reality Creation) |
| Compatible with | HDR10 | NO | NO | YES | NO |
| Compatible with | HDR HLG | NO | NO | YES | NO |
| 4K 60P | | NO | NO | YES | YES |
| 3D capability | | YES | YES | YES | YES |
| 3D emitter | | Built-in RF emitter | Built-in RF transmitter | Built-in RF emitter | Built-in RF emitter |
| 3D glasses | | TDG-BT500A (Optional) | TDG-BT500A (Optional) | TDG-BT500A (Optional) | TDG-BT500A (Optional) |
| Auto Calibration | | NO | NO | NO | NO |
| Manual Calibratio | on | HSV Colour Correction | HSV Colour Correction | HSV Colour Correction | HSV Colour Correction |
| Picture Position N | Memory | NO | NO | YES | YES |
| Advanced Iris | | Ver 3 | Ver 3 | - | - |
| Picture modes | | 9 modes | 9 modes | 9 modes | 9 modes |
| Gamma modes | | 10 modes | 10 modes | 11 modes | 11 modes |
| Panel alignment | : | Yes (Shift / Zone) | Yes (Shift / Zone) | Yes (Shift / Zone) | Yes (Shift / Zone) |
| Audio speakers | | - | - | - | 40 W + 40 W |
| Acoustic noise | | 21dB | 22dB | 24dB | 26dB |
| Power requireme | ent | AC 100 V to 240 V, 3.1 A to 1.3 A,50/60 Hz | AC 100 V to 240 V, 3.1A to 1.3A, 50/60 Hz | AC 100 V to 240 V, 4.4 A to 1.9 A, 50 Hz / 60 Hz | AC 100 V to 240 V, 5.9 A to 2.5 A,,50/60 Hz |
| Power consumption | | 300 W | 310 W | 435 W | 520 W |
| Body colour | | Black / White | Black / White | Black | Steel |
| Standard outside dimensions | | W 407.4 x H 179.2 x D 463.9 mm | W 407 x H 179 x D 464 mm | W 925 × H 218.5 × D 493.8 mm | W 1100 x H 265 x D 535 mm |
| Weight | | Approx. 9 kg | Approx. 9 kg | Approx. 35 kg | 51.5 kg |
| | | · | | | |

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- 3 year projector and 1 year lamp warranty/1000 hour PrimeSupport cover - from the product purchase date.
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- Specialist telephone support an exclusive multi-lingual telephone helpline staffed by technical experts with detailed understanding of projector products.
- Collect-and-deliver repair service if your problem cannot be resolved via the helpline, we'll activate our no-hassle collect-and-deliver repair service. All financial costs are covered – parts, labour and logistics to and from our state-of-the-art European repair centres.

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Available as an option, VPL-VZ1000ES customers can enjoy even greater peace of mind with PrimeSupportElite. Further extending the benefits of PrimeSupportPro, this extends warranty coverage for your home cinema projector to 5 years or 20,000 hours usage.

PrimeSupport Flite

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