

Sony VPL-FHZ80/B data projector Projector module 6000 ANSI lumens 3LCD 1080p (1920x1080) Black

Gamintojas: **SONY** · Modelis: **VPL-FHZ80/B/1** · EAN: **027242923294** · Prekės kodas: **566749**

5 242,91 €

Kaina su PVM

Be PVM: **4 332,98 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Portable Projector module Black
- ✓ 3LCD 6000 ANSI lumens
- ✓ Laser 20000 h
- ✓ 1080p (1920x1080) 16:9
- ✓ Smart projector Screen size compatibility: 1016 - 15240 mm (40 - 600")
- ✓ Focus: Auto/Manual Zoom capability
- ✓ Ethernet LAN
- ✓ AC 378 W

Aprašymas

The industry's smallest, lightest 8,000 lumen* projectors with innovative features**

***VPL-FHZ85 7,300 lm (8,000 lm centre) / VPL-FHZ80 6,000 lm (6,500 lm centre)**

** As of August 2021 (according to Sony research) in 3LCD laser projectors of over 8,000 lm centre brightness

Powerful, compact, light and superbly styled, these 3LCD laser projectors are bursting with the latest Sony innovations to deliver consistently rich, bright, colourful images. With versatile installation options and reduced maintenance they're ideal for projection in mid-size corporate, education and public environments.

Bold, rich colour even in brightly lit rooms

Even powerful projectors can suffer from washed-out image colours in strongly-lit rooms. Exclusive to Sony, Bright View delivers high-impact images that don't sacrifice colour. Newly improved Reality Creation ensures images, diagrams and text look clear and sharp, even in bright conditions. Intelligent Settings with Ambiance match projected images with your environment for an enhanced viewing experience: there's even an ambient

light sensor to measure room brightness.

Clearer images and text

Reality Creation uses powerful algorithms that boost image resolution closer to 4K clarity. Reality Text improves visibility of characters: great for conference rooms and classrooms.

Bright, beautiful colours

Bright View is Sony's unique processing technology that brightens images while maintaining rich colour – even in brightly-lit business and educational environments.

Enhanced viewing experience

Intelligent Settings with Ambiance uses a built-in light sensor to measure room brightness, automatically adjusting Bright View mode, colour gain and Reality Creation to suit your presentation environment.

Crisp, high-impact images

The use of 4K photos and videos is increasingly common in presentations. While the VPL-FHZ85/80 are WUXGA projectors, they offer a 4K60P input to display images with quality that's close-to-true 4K resolution. Reality Creation is Sony's processing technology that's been improved for displaying 4K content better, ensuring images look crisper with a stronger feeling of depth.

Sophisticated design and superior installation flexibility

The light, compact VPL-FHZ85/80 make an elegant addition to any modern work space. Its understated blend-in design features a flat top surface that minimises visual impact when the projector is ceiling mounted. Installation is simplified with a choice of optional lenses, while a class-leading lens shift capability overcomes challenges like ceiling obstacles and other AV equipment.

Beautifully slim and stylish

The slim, stylish case design features a flat top surface that blends in discreetly when the projector is ceiling mounted.

Generous lens shift range

The class-leading vertical +70% lens shift adjustment range offers more installation freedom. A range of lens options suits virtually any room size and throw requirements: the quick-release bayonet simplifies lens exchange.

4K 60P input capable

The projector's 4K 60P input capability makes life simpler when you're using the VPL-FHZ85/80 in multi-screen set ups with other devices like flat panel sub-screens. Just split the same 4K signal to drive all your displays, with no conversion needed.

Brighter for longer

While other projectors can fade over time, the VPL-FHZ85/80 are engineered to maintain consistent image brightness. An exclusive Intelligent Settings feature automatically monitors real-world usage, optimising settings to keep images consistently bright. The sealed laser light source and automated filter cleaning system prevent dust build-up, ensuring cool, efficient operation with uncompromised image brightness.

Designed with intelligence

Intelligent Settings simplifies installation and maximises performance based on usage, image detail, colour richness and fidelity, light output, cooling level and output noise. The Meeting/Classroom function controls laser output to keep brightness as high as possible for a period of actual usage time.

Hassle-free filter cleaning

Focus on great-looking images instead of time-consuming maintenance. The automated filter cleaning system removes dust every 100 hours, ensuring unrestricted clean air intake for optimised cooling.

Keep dust out of the picture

The laser light source is sealed to prevent dust accumulation and eliminating reduced brightness. The dedicated cooling duct structure for the projector's 3LCD panels is covered with an air filter to prevent dust from entering.

Auto Input Select

The Auto Input Select feature automatically selects an active signal input, so there's no need to change input each time a device is connected to the projector.

Auto Power On

Connect the VPL-FHZ85/80 to a switched-on computer, and the projector turns on automatically without having to operate the power button.

Techninė specifikacija

Projector	
Projector brightness	6000 ANSI lumens
Projection technology	3LCD
Projector native resolution	1080p (1920x1080)
Native aspect ratio	16:9
Smart projector	Yes
Screen size compatibility	1016 - 15240 mm (40 - 600")
Horizontal scan range	15 - 93 kHz
Vertical scan range	23 - 63 Hz
Keystone correction, horizontal	30°
Keystone correction, vertical	30°
Heat dissipation	1290 BTU/h
Light source	
Light source type	Laser
Service life of light source	20000 h
Lens system	
Focus	Auto/Manual
Zoom capability	Yes

Zoom type	Auto/Manual
Zoom ratio	1.6:1
Throw ratio	1.39:1 - 2.23:1
Horizontal lens shift range	-32 - 32%
Vertical lens shift range	-5 - 70%
Video	
Analog signal format system	NTSC 3.58, NTSC 4.43, PAL, PAL 60, PAL M, PAL N, SECAM
Full HD	Yes
3D	No
Supported graphics resolutions	1920 x 1200 (WUXGA)
Supported video modes	480p, 576p, 720p, 1080i, 1080p
Ports & interfaces	
VGA (D-Sub) ports quantity	1
HDMI ports quantity	1
Composite video in	1
Component video (YPbPr/YCbCr) in	1
DVI port	Yes
Serial interface type	RS-232C
S-Video inputs quantity	1
USB 2.0 ports quantity	0
PC Audio in	Yes
PC in (D-Sub)	Yes
Network	
Smart TV	No
Ethernet LAN	Yes
Wi-Fi	No
Ethernet LAN (RJ-45) ports	1
Ethernet LAN data rates	10,100 Mbit/s
Storage	
Card reader integrated	No
Features	
Noise level	36 dB
Noise level (economic mode)	34 dB
Multimedia	

Built-in speaker(s)	No
Design	
Product type	Projector module
Market positioning	Portable
Product colour	Black
Display	
Built-in display	No
Power	
Power source	AC
Power consumption (typical)	378 W
Power consumption (standby)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Operational conditions	
Operating temperature (T-T)	0 - 45 °C
Storage temperature (T-T)	-10 - 60 °C
Operating relative humidity (H-H)	20 - 80%
Storage relative humidity (H-H)	20 - 80%
Weight & dimensions	
Weight	13 kg
Width	460 mm
Depth	494 mm
Height	169 mm
Logistics data	
Harmonized System (HS) code	85286200

Dokumentai ir vaizdo įrašai

- › [Naudojimo instrukcija](#)
- › [Gaminio lankstinukas](#)

Gamintojo ir saugos informacija

GAMINTOJAS

Sony

PLATINTOJAS

MB KOMPIUTERIŲ GURU

V. Nagevičiaus g. 3, LT-08237 Vilnius

info@shopro.lt