

BenQ LU930 Standard throw projector 5000 ANSI lumens DLP WUXGA (1920x1200) White

Gamintojas: **BENQ** · Modelis: **9H.JM277.15E** · EAN: **4718755080647** · Prekės kodas: **243706**



2 547,90 €

Kaina su PVM

Be PVM: **2 105,70 €**

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Let Your Innovation Shine through Accurate True Color
- ✓ 92% Rec.709 color coverage
- ✓ 3,000,000:1 contrast ratio
- ✓ IP5X dustproof mechanism reducing maintenance costs



Aprašymas

Leveraging the industry-leading BlueCore laser technology, BenQ's LU930 superior conference room projector is capable of projecting the best quality images during corporate meetings. LU930 features a 92% Rec.709 color coverage, high precision lens and certified IP5X dustproof mechanism to guarantee an ultra-high level of image quality while reducing maintenance costs. To meet the high demand for efficiency and convenience during corporate meetings, LU930 can be paired up with optional wireless devices. By equipping it with LAN control capability, LU930 also further enhances the convenience in device management for corporate IT managers.

BlueCore Laser Technology

Revolutionary BlueCore Laser Technology

The world's No. 1 DLP brand BenQ introduces its full line of innovative corporate BlueCore laser projectors with LU930, unleashing the WUXGA resolution for professional presentation in corporate settings.

Superior Bright

Precision-Aligned High-Output Laser Source

Zero-deviation alignment of BlueCore laser diodes boosts luminous flux into the light tunnel, improving light efficacy to 5,000 lumens.

Superior Performance

Secondary Yellow-Infused Color Wheel

Dual synchronized BlueCore color wheels utilize an additive yellow segment, stimulating precise RGBY spectra for optimal chromatic performance.

Superior Durability

Hermetically Sealed DLP Chip

Comprising over two million micromirrors that reflect pure light through the color wheel, the DLP chip is hermetically sealed to resist heat for over 20,000 hours without degradation.

Superior Image Quality

Dual Color Wheels Produce 92% Rec.709 Color Coverage for Optimal Color Performance

LU930's powerful BlueCore laser projection utilizes a dual color wheel system to produce unparalleled color performance that achieves a 92% Rec.709 color coverage. By increasing color ratios and the purity of RGBY color, LU930 dramatically enhances color saturation to ensure superior presentation quality.

Advanced Infographic Mode for Supreme Presentation Quality

BenQ Infographic Mode perfectly fits the current corporate trend of mastering infographic-heavy presentations that all modern enterprises are striving for. Infographic Mode is great for showcasing the text and graphics of infographic in detail due to LU930's high brightness and better color gradation through the 92% Rec.709 color coverage, ensuring more saturated and lively color performance than presentation mode. Additionally, Video Mode, with BenQ enhancement technology, is designed for preserving dynamic color details when playing videos in meeting room with ambient light.

High Brightness and LumiExpert™ Ambient Light Detector for Maximum Eye Comfort

LU930's 5000lm high brightness allows presenters and participants to deliver presentation in comfortably lit medium-sized conference rooms (20-40 people). BenQ corporate projector's new LumiExpert™ technology can automatically detect the ambient light conditions of a meeting room and adjust the projector's brightness to maximize clarity and comfort. Whether presenting in the dark boardroom or a brightly-office, LumiExpert™ makes sure the BenQ Corporate projectors delivers peak performance.

Laser-Enabled Ultra-High Contrast

LU930 Laser Projector creates strikingly clear images with stratospherically high contrast ratio of 3,000,000 for true deep blacks, vividly rich colors, and fine subtle details. LU930 also features spontaneous response, requiring no wait to turn on or resume from blanking in true black for flexible performance capability.

20,000 Hour Long-Lasting Performance

BenQ BlueCore laser projectors deliver 20,000 hours of superior image quality and performance. The laser light source resists color decay over time, making BenQ laser projectors ideal for multiple blending projections without concern for adjacent projectors generating different levels of brightness after a period of operation.

DLP Technology for Lasting Vibrant Color

BenQ BlueCore laser projectors are based on the absolute reliability of the 1-chip DLP design. The highly durable DLP chip can last over 20,000 hours without degradation, ensuring true-to-life colors and pristinely legible text over countless uses.

Superior Dustproofing for Severe Conditions

BenQ LU930 laser projector is designed with sealed laser modules and enclosed light engines to protect the DMD chip, color wheel sensor, laser module, and other optical components. It effectively eliminates color wheel sensor failure, visible spots on the image and color decay to significantly

reduce service costs and downtime. The design has passed the dust chamber test standard for the international dustproof rating of IP5X.

Versatile Wireless Presentation Solutions

BenQ offers a complete line of Full HD wireless presentation solutions to fulfill the diverse needs of meeting room applications, ranging from the premium level InstaShow™ wireless presentation system to the easy-to-use QCast Mirror Wifi dongle.

One Button to Start Full HD Wireless Presentations

BenQ InstaShow™ is a unique zero software solution that allows multiple presenters to lead from any device. The plug and play device requires no driver installation and is compatible with any OS or hardware platform, making it easy for presenters to wirelessly take turns delivering seamless presentations for improved meeting efficiency.

Wireless Multimedia Presentation from Smart Devices

To satisfy corporate employees' growing BYOD needs, BenQ offers Qcast Mirror Wi-Fi dongle to let meeting participants wirelessly project Full HD multimedia content, including videos, documents, and live camera (video) sessions from any mobile device. BenQ wireless solutions encourage full participant engagement, collaborative teamwork, and inspirational discussions for highly effective meetings.

Excellent Installation Flexibility

360° Rotation Projection

BenQ's LU930 can be tilted vertically at any angle, allowing projection onto ceiling, walls, floors, or angled signage to fulfill presentation in corporate venues of any sizes.

The 1.6x Zoom for Efficient Upgrades

With 1.6x Big Zoom, corporations can easily and economically replace outdated projectors by making use of existing ceiling mounts to project large-scale images in restricted spaces. The 1.6x zoom allows LU930 to be mounted anywhere from 3.5 to 5.6 meters from the screen and project images of 120", which is the typical image size for corporate meeting rooms, avoiding costly renovation or installation downtime.

Horizontal /Vertical Lens Shift

The convenience of the horizontal/ vertical lens shift systems deliver perfectly proportioned images despite installation or placement challenges in any venue.

Advanced Image Calibration for Ideal Projection Alignment

LU930 is equipped with a two-dimensional keystone correction range of $\pm 30^\circ$ on both horizontal and vertical axes to counteract the trapezoid effect, a common phenomenon when the projector must be installed off-center. Installers can use Corner Fit control to adjust each corner respectively, for perfectly aligned image geometry.

Highly Integrated Network Control and Management System Compatibility

Comprehensive Control System Compatibility

LU930 is widely compatible with leading projector control systems including Extron, Crestron and PJ-Link, which fulfills network control via LAN, making it simple to integrate into corporate network infrastructures. When there is no LAN infrastructure, LU930 also supports RS-232 for reliable long-distance Installations up to 15 meters.

Centralized Control with BenQ Software

BenQ centralized control software is a management tool for computers that enables remote and centralized management of multiple digital projectors by IT administrators/technicians via a local network. The management capabilities include the ability to remotely monitor, control, and

configure projectors individually or as groups.

Centralized Upgrade Tool for Multiple Projector Maintenance

Administrators can centrally upgrade firmware on multiple BenQ projectors that are on the same local network via LAN (up to 253 projectors,) deploying the latest updates to all devices at once. This new application can upgrade firmware with a friendlier interface. *For more information about the tool, please contact BenQ service.

User Advantage

Laser Light Creates Value Over Time

The laser light source of BenQ BlueCore laser is guaranteed for 20,000 hours of maintenance-free operation, saving costs for lamp replacement and maintenance. Based on the average brightness cut off of typical long-life lamps, BlueCores's value exceeds that of 10 lamp replacements over the life of the projector.

Multiple lighting modes to maximize energy use

LU930 comes with multiple lighting modes to optimize the projected image in a variety of ambient lighting situations. The feature guarantees the ideal brightness level to enhance the overall visual experience in any environment, while optimizing energy consumption and extending the projector's lifespan.

Instant On/Off and Signal Power On

BlueCore laser projector powers up in half the time of a lamp-based projector, reducing wait time and power consumption. The signal power on feature turns your projector on automatically once input signal from VGA or HDMI is detected, further enhancing the convenience of using BenQ's BlueCore laser projectors.

Techninė specifikacija

Projector	
Projector brightness	5000 ANSI lumens
Projection technology	DLP
Projector native resolution	WUXGA (1920x1200)
Contrast ratio (typical)	3000000:1
Native aspect ratio	16:10
Screen size compatibility	762 - 7620 mm (30 - 300")
Supported aspect ratios	16:10
Number of colours	1.073 billion colours
Horizontal scan range	15 - 102 kHz
Vertical scan range	23 - 120 Hz
Keystone correction, horizontal	-30 - 30°
Keystone correction, vertical	-30 - 30°
Matrix size	1.22 cm (0.48")
Matrix type	DMD
Light source	

Light source type	Laser
Service life of light source	20000 h
Lens system	
Focus	Manual
Zoom capability	Yes
Zoom ratio	1.6:1
Throw ratio	1.36 ~ 2.18
Horizontal lens shift range	-23 - 23%
Vertical lens shift range	-60 - 60%
Video	
Analog signal format system	NTSC, PAL, SECAM
Full HD	Yes
3D	No
Supported graphics resolutions	640 x 480 (VGA), 1920 x 1200 (WUXGA)
Supported video modes	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Ports & interfaces	
VGA (D-Sub) ports quantity	1
HDMI ports quantity	2
Composite video in	1
Component video (YPbPr/YCbCr) in	1
DVI port	No
Audio (L/R) in	1
Serial interface type	RS-232
HDMI connector type	Full-size
HDMI version	1.4a
S-Video inputs quantity	0
USB 2.0 ports quantity	1
PC Audio in	Yes
PC Audio out	Yes
PC in (D-Sub)	Yes
AC (power) in	Yes
Network	
Smart TV	No
Ethernet LAN	Yes

Wi-Fi	No
Ethernet LAN (RJ-45) ports	1
Storage	
Card reader integrated	No
Features	
Noise level	37 dB
Noise level (economic mode)	30 dB
On Screen Display (OSD)	Yes
On Screen Display (OSD) languages	Arabic, Bulgarian, Simplified Chinese, Traditional Chinese, Croatian, Czech, Danish, German, Dutch, English, Spanish, Finnish, French, Greek, Hindi, Hungarian, Indonesian, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Romanian, Russian, Swedish, Thai, Turkish, Vietnamese
Number of OSD languages	30
Multimedia	
Built-in speaker(s)	Yes
RMS rated power	20 W
Number of built-in speakers	2
Design	
Product type	Standard throw projector
Market positioning	Business
Product colour	White
Placement	Desktop, Ceiling
Cable lock slot	Yes
Cable lock slot type	Kensington
Display	
Built-in display	No
Power	
Power source	AC
Power consumption (typical)	415 W
Power consumption (standby)	0.5 W
Power consumption (max)	475 W
AC input voltage	100 - 240 V
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Weight & dimensions	

Weight	6.3 kg
Width	416 mm
Depth	351 mm
Height	166 mm
Packaging content	
Remote control included	Yes
Batteries included	Yes
Cables included	AC, HDMI
Logistics data	
Quantity per pack	1 pc(s)
Harmonized System (HS) code	85286200
Matmenys ir svoris	
Matmenys (I × P × A)	54,00cm × 47,00cm × 29,00cm
Svoris	8,82kg