BenQ LU785 Standard throw projector 6000 ANSI lumens DLP WUXGA (1920x1200) White

Gamintojas: **BENQ** · Modelis: **9H.JL677.26E** · EAN: **4718755078132** · Prekės kodas: **979475**



4 983,91 €

Kaina su PVM

Be PVM: **4 118,93 €**

Sandėlyje

Prekė internetu

Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Accurate True Color
- ✓ 3,000,000:1 contrast ratio
- ✓ 96% Rec.709 color coverage
- ✓ IP5X dustproof mechanism reducing maintenance costs









Aprašymas

First-Rated Color Performance BlueCore Laser Conference Room Projector for Superb Corporate Visual Communication

Leveraging the industry-leading BlueCore laser technology and the WUXGA high resolution, BenQ's LU785 conference projector is designed for the modern corporates with the well-lit conference rooms where lots of infographics are used for presenting ideas. With BlueCore laser light source for 20,000 hours operation, LU785 features 96% Rec. 709 color gamut and is certified with IP5X dustproof to guarantee an ultra-high level of image

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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quality while reducing maintenance cost. To meet the high demand for efficiency and convenience during corporate meetings, LU785 can be paired up with optional wireless devices for efficient wireless meeting. Equipped with LAN control capability, LU785 further enhances the convenience in device management for corporate IT managers.

Revolutionary BlueCore Laser Technology

BenQ, the world’s No. 1 DLP brand, extends its full line of innovative BlueCore laser conference room projectors with LU785 to unleash the WUXGA resolution for corporate settings, enabling powerful visual communication for professional presentations.

Superior Brightness
Precision-Aligned High-Output Laser Source
Zero-deviation alignment of BlueCore laser diodes boosts luminous flux into the light tunnel, improving light efficacy.

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 100,000 hours without degradation.

Supreme Image Quality

Dual Color Wheels Producing 96% Rec. 709 Color Coverage for Optimal Color Performance

LU785's powerful BlueCore laser projection utilizes a dual color wheel system to produce unparalleled color performance that achieves a 96% Rec.709 color coverage. By increasing color ratios and the purity of RGBY color, LU785 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 LU785’s high brightness and better color gradation through the 96% Rec.709 color coverage, ensuring more saturated and lively color performance than presentation mode. Additionally, Vivid Mode is designed for supreme color performance during video or image presentation.

WUXGA Resolution for Enhanced Detail and Expanded Content

With impressive WUXGA (1920 x 1200) native resolution that far exceeds Full HD 1080p, BenQ LU785 BlueCore laser projector offers greater details and stunning image clarity when projecting high resolution images.

High Brightness Vivid Clarity in Ambient Environments

LU785's 6000lm high brightness allows presenters to deliver and participants to enjoy presentation in comfortably lit medium-sized conference rooms, while supporting uncompromised debate, collaboration, note-taking and interaction to facilitate the most productive meetings. The high luminance provides professional picture quality for installers to satisfy stringent corporate standards.

Laser-Enabled Ultra-High Contrast

LU785 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. LU785 also features spontaneous response, requiring no wait to turn' on or resume from blanking in true black for flexible

performance capability.

Multiple Lighting Modes to Maximize the Viewing Experience

LU785 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.

Vertatile Wireless Presentation Solutions

BenQ offers a complete line of wireless presentation solutions* to fulfill the diverse needs of meeting room applications, let you share ideas from any devices.
* Optional equipment

One Button to Start Full HD Wireless Presentations

BenQ InstaShow™ is a unique zero software solution that allows up to 32 presenters to lead from any device. InstaShow™ 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 when worked with BenQ LU785 conference room laser projector.

Enduring Reliability

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 100,000 hours without degradation, ensuring true-to-life colors and pristinely legible text over countless uses.

Superior Dustproofing for Severe Conditions

BenQ LU785 Laser Projector is designed with sealed laser modules and enclosed light engines to protect the DMD chip, color wheel sensor, laser bank, and other optical components. The design has passed the dust chamber test standard JIS Class IP5X.

Excellent Installation Flexibility

360° and Portrait Projection Accommodate Diverse Spaces

BenQ LU785 features BlueCore technology which guarantees reliable projection and can be tilted 360° vertically and horizontally, allowing projection onto ceilings, walls, floors, or angled signage to fulfill any projection demand.

Big Zoom for Flexible Installation

LU785's 1.65X big zoom and lens shift systems can perfectly align images in any challenging venue, especially when lights or vents are located at the ceiling mount site. The installation flexibility facilitates corporates to replace the outdated projectors and offers diverse mounting options in various corporate meeting room applications.

Digital Image Shrinking and Shift

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

Digital image shrinking and shift lets installers shrink the image to 80% of the original size in 0.5% increments via OSD menu. Images can also be sifted, so installers do not have to physically move projectors in order to align everything precisely within a desired frame or space.

Advanced Image Calibration for Ideal Projection Alignment

LU785 is equipped with a two-dimensional keystone correction range of ±30o 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

LU785 is widely compatible with leading projector control systems including Extron, Crestron, AMX and PJ-Link for network control via LAN, making it simple to integrate into corporate network infrastructures. When there is no LAN infrastructure, LU785 also supports RS-232 for reliable long-distance installations up to 15 meters.

Firmware Upgrade by LAN

Administrators can centrally upgrade firmware on BenQ projectors that are on the same local network via LAN deploying the latest updates to devices at once. This application can upgrade firmware with a friendlier interface.

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.

Techninė specifikacija

Projector	
Projector brightness	6000 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")
Number of colours	1.073 billion colours
Horizontal scan range	15 - 102 kHz
Vertical scan range	23 - 120 Hz
Matrix size	1.7 cm (0.67")
Matrix type	DMD
Light source	
Light source type	Laser
Service life of light source	20000 h

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Service life of light source (economic mode)	38000 h
Lens system	
Zoom capability	Yes
Zoom ratio	1.65:1
Throw ratio	1.15 - 1.9
Horizontal lens shift range	-2.5 - 2.5%
Vertical lens shift range	-2 - 10%
Offset	115%
Video	
Analog signal format system	NTSC, PAL, SECAM
Full HD	Yes
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	2
HDMI ports quantity	3
Composite video in	1
Component video (YPbPr/YCbCr) in	0
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
Mini-USB 2.0 ports quantity	1
PC Audio in	Yes
PC Audio out	Yes
Mobile High-Definition Link (MHL)	Yes
AC (power) in	Yes
Network	
Smart TV	No
Ethernet LAN	Yes
Ethernet LAN (RJ-45) ports	1

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Ethernet LAN data rates	10,100 Mbit/s
Storage	
Card reader integrated	No
Features	
Noise level	38 dB
Noise level (economic mode)	34 dB
Multimedia	
Built-in speaker(s)	Yes
RMS rated power	10 W
Number of built-in speakers	2
Design	
Product type	Standard throw projector
Market positioning	Presentation
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)	500 W
Power consumption (standby)	0.5 W
Power consumption (max)	530 W
Power consumption (economy mode)	330 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	10 - 90%
Operating altitude	0 - 1499 m
Weight & dimensions	

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Weight	11.3 kg
Width	360 mm
Depth	453 mm
Height	164 mm
Packaging content	
Remote control included	Yes
Batteries included	Yes
Cables included	AC
Manual	Yes
Logistics data	
Quantity per pack	1 pc(s)
Harmonized System (HS) code	85286200

Dokumentai ir vaizdo įrašai

› Naudojimo instrukcija

Gamintojo ir saugos informacija

GAMINTOJAS

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Jihu Road Neihu 16, 114 Taipei, TW
benq.com

ATSAKINGAS ASMUO ES

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benq.com

PLATINTOJAS

MB KOMPIUTERIŲ GURU
V. Nagevičiaus g. 3, LT-08237 Vilnius
info@shopro.lt

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