# BlueCore Laser Projectors from the World's No. I DLP Brand

Take Advantage of Long-Lasting DLP Pure Color



Museums/Entertainment

Exhibitions

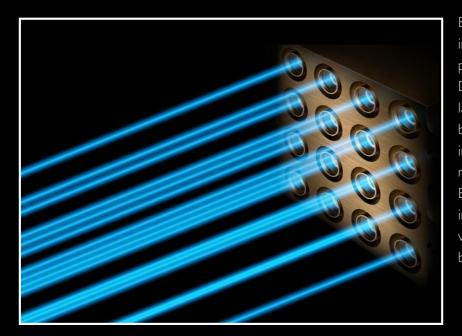
Boardrooms

Control Rooms Staging



Because it matters

# Professional BlueCore Laser Projectors from the World's #I DLP Brand



BenQ, the world's No.1 DLP brand, introduces a full line of innovative projectors featuring proprietary BlueCore DLP high brightness laser technology for large venue applications. Combining high brightness, excellent image quality, installation flexibility, and a maintenance-free laser light source, BenQ BlueCore Laser Projectors enable immersive public displays and innovative visual communication in ways never before possible.

Our I-chip DLP projectors are engineered with dual color wheels to optimize the high output of the laser light source, LU9715 generating 8000 ANSI Lumens from its BlueCore laser light engine. As a result, we are able to harness the dramatic performance benefits of laser technology to maintain superior image quality for over 20,000 hours without lamp replacement. Our innovative Dual-Array laser engine modules are configured as a safeguarded system to ensure dependable 24/7 operation, allowing installation at any angle as well as portrait orientation, enabling brand-new methods of projection in a wide range of applications.



## LU9715 WUXGA 8000 lm

- I-Chip DLP 8000 ANSI Lumens with Laser Light Source
- 100,000:1 Contrast Ratio
- Motorized Lens Control
- 8 Optional Lenses for Diverse Applications
- Built-in Edge Blending and Geometric Correction
- 360° and Portrait Projection
- Dust-Proof Design



### LU9235 WUXGA 6000 Im

- I-Chip DLP 6000 ANSI Lumens with Laser Light Source
- 100,000:1 Contrast Ratio
- 5 Optional Lenses for Diverse Applications
- Corner Fit Correction
- 360° and Portrait Projection
- Dust-Proof Design

## **Laser Projection System**

## BlueCore Laser Light Source

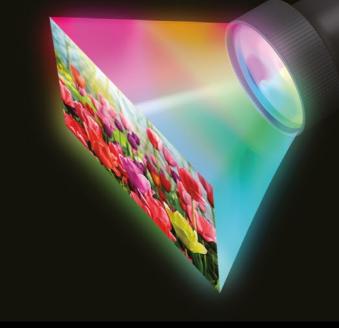
BlueCore laser modules produce high brightness output with failsafe redundancy.

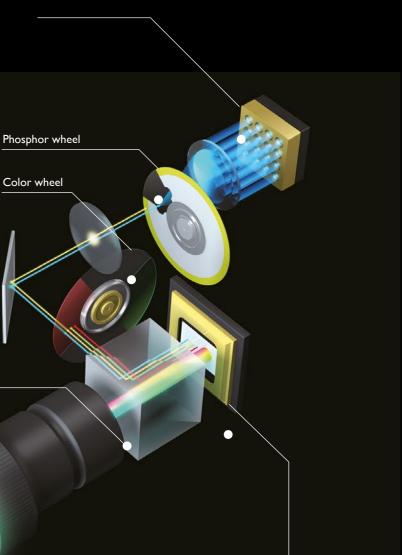
## Dual Color Wheel System

The dual color wheel system utilizes red, green, blue and yellow segments to generate ideal white balance and accurately saturated RGBY colors for optimally balanced image quality.

## Total Inner Reflection (TIR) Prism

The engine with TIR prism precisely focuses the center and corners of the image and evens out brightness uniformity for a smooth, comfortable viewing experience.





## **DLP** Chip

High WUXGA (1920x1200) native resolution provides 2.3 million pixels, far more than Full HD 1080p, for increased content capacity and precise picture performance.



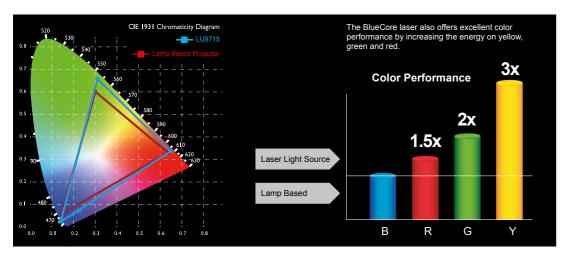


## **Superior Image Quality**

### LU9715 LU9235

## BlueCore Laser for Pure Color

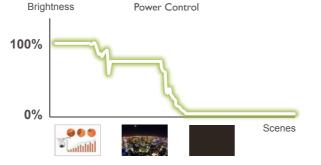
To harness the high output of the powerful laser light source, BenQ engineers utilized dual color wheels for BlueCore Laser Projectors to significantly improve pure RGBY colors achieved by eliminating the white segment of a conventional color wheel. Through an ideal mixture of the red, green, blue and yellow color segments, BenQ Laser Projectors produce brilliant color and a wider color gamut than conventional lamp-based projectors. Balanced RGBY optimization makes high color projection more efficient while also resulting in pure white and high brightness which is ideal for presentations.



### LU9715 LU9235

## The Ultimate Impact of Ultra-High Contrast

BenQ BlueCore Laser Projectors directly control light output for faster response and strikingly clear images at a super-high contrast ratio of 100,000:1 with automatic brightness adjustments to retain clarity and subtle details in dark scenes and balance in bright scenes.



### LU9715 LU9235

## WUXGA Resolution for Enhanced Detail and Expanded Content

With an impressive WUXGA (1920 x 1200) native resolution that far exceeds Full HD 1080p, BenQ BlueCore Laser Projectors can project large-scale images and uncompressed video, offering 2.3 million pixels for greater detail and stunning clarity when high-resolution images are projected. As a result, BenQ Laser Projectors preserve readability even while projecting more information than conventional Full HD projectors.









**WUXGA Picture** 

WUXGA offers great detail for large-scale high-resolution projections. (Example of WUXGA clarity on 200" projection)



### LU9715 LU9235

## **True Black in Blank Function**

BenQ BlueCore Laser Projectors feature full direct control of laser light output, achieving true black in Blank function to eliminate light intrusion and enable customized energy conservation. Full laser output control also enables spontaneous response, requiring no waiting time to turn on or resume from Blank Function.





Lamp Based Without Shutter Blank function: 30% power output · Black image looks grey

True Black by Laser Light Source ink function: 0% po True black output

### LU9235 **DICOM X-ray Imaging**

DICOM (Digital Imaging and Communication in Medicine) is a standard for handling, storing, printing and transmitting medical imaging information. DICOM Simulation Mode is ideal for viewing grayscale medical images, such as X-rays, with an advanced grayscale level for training and educational purposes.





Presentation Mode DICOM Simulation



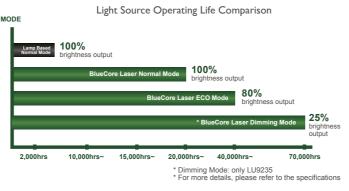
Mode

## **Enduring Reliability**

### LU9715 LU9235

## **Guaranteed Performance** for 20,000 Hours

BenQ BlueCore Laser Projectors are guaranteed for 20,000 hours of superior image quality performance. Compared to lamp based projectors, the laser light source resists color decay over time, making BenQ Laser Projectors ideal for multiple blending projections without concern that adjacent projectors may generate different levels of brightness after a period of operation. Choose from different light source modes to optimize energy use and extend the life of your projector.



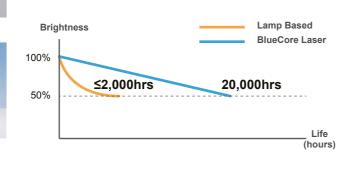


BenQ BlueCore Laser Projectors support continuous 24/7 operation and are suitable for applications in museums or public exhibitions.





Brightness Decay Over Time (Multiple Edge Blending Scenario)



Brightness Comparison Over Time

### LU9715 LU9235

## **DLP Virtually Eliminates Color Decay**

BenQ BlueCore Laser Projectors are based on the absolute reliability of the I-chip DLP design. Comprising over two million micro-mirrors that reflect pure light through the color wheel, the highly durable DLP chip is rated to last over 100,000 hours without degradation. Due to the incredible high precision of the micro-mirrors design, the DLP chip experiences little to no aging or heat damage, ensuring true-to-life colors and pristinely legible text for the duration.

#### BenO DLP Projector



BenQ DLP Projectors maintain the most vivid, crisp images and boundless picture perfection by eliminating color decay.

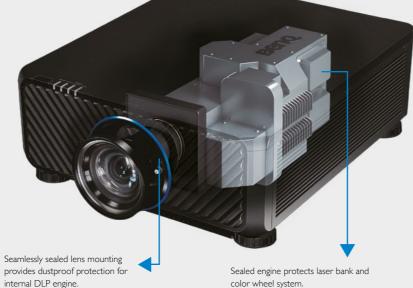


## **Advanced Reliability Engineering**

### LU9715 LU9235

## **Superior Dustproofing for Severe Conditions**

Projectors in high-traffic public areas such as lecture halls and exhibitions can rapidly accumulate dust, causing brightness degradation, reduced picture quality and shortened product lifespan. BenQ BlueCore Laser Projectors are designed with sealed laser modules and enclosed light engines to protect the DMD chip, color wheel sensor, laser bank and other optical components. \*Dust chamber test standard: |IS Class8



color wheel system

### LU9715

## **Advanced Liquid Cooling System**

BenQ BlueCore Laser Projectors employ a specially developed liquid cooling system to protect the laser engine even for stable operation in working temperatures up to 40 °C (104 °F). The innovative liquid cooling system, which compared to fan-cooling projectors is operating by heat extraction, producing a smooth, comfortable sound with increased reliability.



Non-DLP Projector



## **Excellent Installation Flexibility**



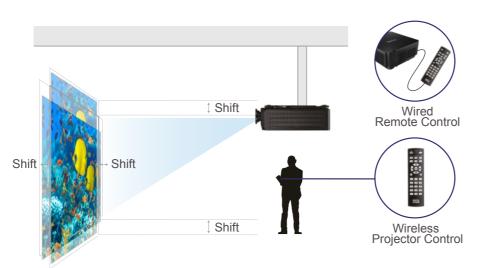
#### LU9715 LU9235

### Zoom, Focus, Lens Shift

The convenience and wide range of the zoom, focus and horizontal/vertical lens shift systems deliver perfectly proportioned images despite installation or placement challenges in any venue.

### LU9715 **Motorized Lens Control**

Simple remote-control commands for omnidirectional adjustments to projection targets eliminate manual labor to relocate/reconstruct mounting locations.



#### LU9715

### Lens Memory

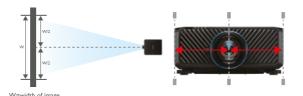
Equipped with ten customizable memory settings for image size, position, and focus, the projector detects and optimizes source material with various aspect ratios onto the projection area. Users can easily recall lens settings without tedious adjustments, such as when maximizing full-screen viewing of different aspect ratios onto a 2.35:1 screen for a cinematic experience.



#### LU9715 LU9235

### **Intuitive Central Lens Design**

Designed with the lens in the center of the machine, a new symmetrically centered lens design allows easy installation without the need for special considerations for offset installation. Additionally, in cases where horizontal or vertical lens shift has been applied, a hotkey guickly returns the projector to factory default for use in different environments and installations.



### LU9715 LU9235

## 360° and Portrait **Projection Accommodate Different Spaces**

BlueCore laser technology guarantees reliable projection from any angle. Dynamic installation options such as 360° rotation and portrait applications, allowing projection onto ceiling, walls, floors or angled signage. The possibilities of impactful visuals in shopping centers, galleries, museums and stages are endless.



Portrait Application

### LU9715 LU9235 Multiple Lenses for Diverse Applications

BenQ BlueCore Laser projectors can accept up to 8 selectable optional lenses comprising short-throw to long-throw ranging from TR 0.38 to TR 8.19\*. Featuring all-glass construction for ultra-clear focus and high apertures for brighter images, these lenses are made in Japan for the highest optical quality control. All-glass optics eliminate chromatic and color flare for utmost image quality. Maximize installation options and projection layout, a quick one-button release makes changing lenses simple and secure.



\*LU9715 for 8 optional lenses; LU9235 for 5 optional lenses. For more details, please refer to the specifications

A quick-release button makes changing lenses simple and secure.

### LU9715 LU9235

### **Built-in Test Patterns**

Precision installation and setup is facilitated by various integrated test patterns, which allow easy calibration of linearity color fidelity, bleed, and distortion.

### LU9715 LU9235

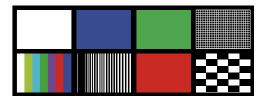
### **Dual Carrying Handles**

Dual side handles located at the bottom of the projector increase portability and allow two people to carry the projector comfortably.











## **Excellent Installation Flexibility**

## **Compatibility Support**

### LU9715 LU9235

## **Geometric Correction**

Corner fit for 4 corners and Surface fit for pincushion and barrel offer convenient control to form perfectly aligned images. Corner Fit offers individual adjustment of each corner to fit the image into difficult corners, and surface fit enables alignment onto uniquely shaped or curved projection surfaces.\*



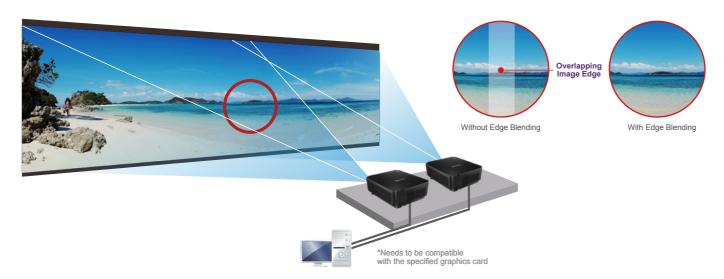
Corner Fit for 4 Corners

Surface Fit for Pincushion and Barrel \*only LU9715

### LU9715

## **Integrated Edge Blending Support**

Edge Blending accounts for the intersecting area between adjacent images to adjust the brightness of the overlap at the edges to make multi-screen projection truly seamless. Color Matching function can then be used to calibrate any small differences in the color output profile of each projector to create stunning, supersize multi-projector displays with perfect alignment, brightness and color. Moreover, LU9715 features Picture-in-Picture (PIP) and Picture-by-Picture (PBP) for enhanced multi-source projection.



### LU9715 LU9235

## **BenQ Distance Simulation Online Tool**

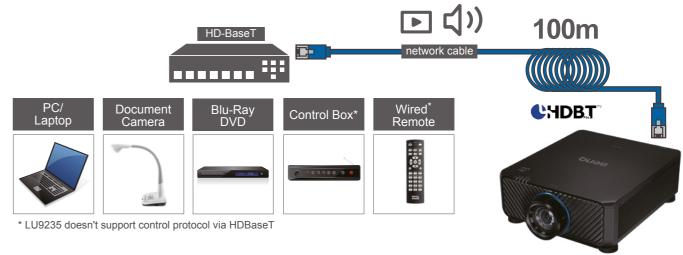
The next generation BenQ Projection Calculator is a free online tool that simplifies installation by helping to calculate projector positioning to inform interior design, IT purchases and projection accuracy. Understand your projector needs - including screen and projection size, distance and more – to clarify projector needs.



### LU9715 LU9235

### **HDBaseT Support**

Groundbreaking HDBaseT connectivity combines video, audio, and device control signals from multiple sources including PCs, laptops, document cameras, Blu-ray, DVDs onto a signal CAT5 cable, capable of lossless transmissions up to 100 meters. This incredibly efficient and cost-effectivity is also ideal for ceiling-mounted and other permanent installations.



### LU9715 LU9235

### **Full Connectivity Across Formats**

BenQ BlueCore Laser Projectors are comprehensively equipped with VGA, DVI, HDMI LAN and 3G-SDI, as well as one-cable HDBaseT technology for high-quality connections to a variety of devices and video sources.

3G-SDI\* widely used in the media and broadcast industry to transport uncompressed digital video signals.

## **Network Control and Management**

#### LU9715 LU9235 Network/Web Control

## CRESTRON AMX PILink

BenQ BlueCore Laser projectors are compatible with Creston, AMX and PJLink control systems for convenient system integration with various third-party components and reduced cost to centrally maintain multiple projectors.

### LU9715 LU9235

Stay in Control with BenQ MDA Software BenQ Multiple Display Administrator (MDA) software dashboard enables projector control, identification and task management from a single computer. MDA can simplify routines such as opening and closing procedures with scheduling features and by allowing remote power on and off.





## User Advantage

### LU9715 LU9235

## **Custom Light Mode**

Custom Light Mode modulates light power output from 20% to 100% to optimize the projected image to a variety of ambient lighting situations, especially useful for blending consistent brightness across multiple projections. Fine luminance adjustments by each percentage ensure the ideal brightness level to enhance the visual experience in any environment, while extending the product lifespan.

### LU9715 LU9235

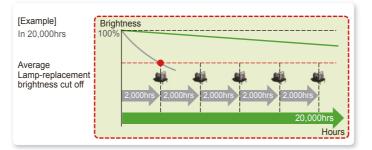
## **Ouick On/Off**

BlueCore laser powers up in half the time of a lamp-based projector, reducing wait time and power consumption. Quick On/Off is ideal for multi-projector venues such as museums and galleries to shorten opening and closing procedures.

### LU9715 LU9235

## Laser Light Creates Value Over Time

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



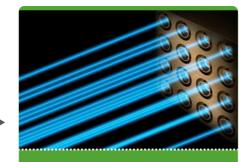
## Lamp Based Solution



Example: 20,000hrs Operation= 10 times extra maintenance expenses

10 times Lamp expenses + 10 times Labor expenses

## Laser Light Source Solution



20,000hrs without any extra maintenance expenses

### LU9715 LU9235

## **Eco-Conscious Standby Modes**

Adhering to strict European regulations, networked standby power consumption is cut down to a miserly 6 watts to reduce environmental impact and total cost of ownership. When in eco mode, power consumption is a miniscule 0.5 watts.



• PVC-free plastic packaging BFR/PVC-free casing plastics

Certain phthalate-free wires/cables

• Arsenic-free optical glass

- >85% recycled papers in packaging box
- Eco-friendly ink printing in packaging box and user manual



## **Specifications**

### Terminals







I. Monitor out (D-sub 15pin) 2. PC I (D-sub in 15pin) 3. HDBaseT 4. DVI-D 5. HDMI I 6. HDMI 2/MHL 7. LAN (RJ45) 8. USB TypeA (1.5A power) 9.3D Sync out 10.Video (Composite) 11. USB TypeB (Service) 12. RS232 13. PC 2 (BNC) 14. RCA Audio in/out L/R 15. Audio in (mini jack) 16.Wired remote in/out 17.12V Trigger

### Lens Table

	Lens	UST	Wide Fix	Ultra Wide	Wide Zoom	Standard	Semi Long	Long Zoom I	Long Zoom2		
	Model Name	LSIST4	LSIST4 LSIST3		LSISTI	LSISD	LSILTI	LSILT2	LSILT3		
	Part Number	ber 5J.JCY37.001 5J.J/		5J.JAM37.061	5J.JAM37.021	5J.JAM37.001	5J.JAM37.051	5J.JAM37.03 I	5J.JAM37.041		
LU9715	5 Throw Ratio WXGA WUXGA		XGA:0.79 WXGA:0.8 WUXGA:0.76	XGA:0.77-0.97 WXGA:0.75-0.93 WUXGA:0.75-0.93	XGA:1.31-1.85 WXGA:1.31-1.87 WUXGA:1.25-1.79	XGA:1.79-2.35 WXGA:1.81-2.38 WUXGA:1.73-2.27	XGA:2.33-3.81 WXGA:2.33-3.86 WUXGA:2.22-3.67	XGA:3.71-5.57 WXGA:3.76-5.64 WUXGA:3.58-5.38	XGA:5.5-8.56 WXGA:5.56-8.67 WUXGA:5.31-8.26		
	Lens Shift	V:-3%-+7%* H:±5%	V:0-+50% H:-10%-+10%	V:0-+50% H:-10%-+10%	V:0-+50% H:-10%-+10	% V:0-+50% H:-10%-+10%	V:0-+50% H:-10%-+10%	V:0-+50% H:-10%-+10	% V:0-+50% H:-10%-+10%		
	Picture	*Central lens at 56.5%	Corr	<b>O</b>	<b>S</b>		<b>O</b>				
	Lens		Wide Fix	Wide Zoo	m	Standard	Semi Lon	σ	Long Zoom I		
	Model Nam	ne	LS2ST3	LS2STI		LS2SD2	LS2LTI	5	LS2LT2		
	Part Numb		5J.JDH37.002	5J.JDH37.01		5J.JEN37.001	5J.JDH37.0	32	5J.JDH37.041		
LU9235			XGA:0.81 WXGA:0.82 WUXGA:0.778	XGA:1.14-1.34 WXGA:1.155-1. WUXGA:1.1-1		XGA:1.6-2 WXGA:1.62-2.03 VUXGA:1.54-1.93	XGA:2-3 WXGA:2.03-3 WUXGA:1.93-		XGA:3.11-5.18 WXGA:3.15-5.25 WUXGA:3-5		
	Lens Shift <sup>*</sup>		-+55% H:-5%-+5%	V:-15%-+55% H:-5	%-+5% V:-15%	«-+55% H:-5%-+5%	V:-15%-+55% H:-5	%-+5% V:-15	V:-15%-+55% H:-5%-+5%		
	Picture		OF?	O		C.	O		(S)		

\*XGA lens shift:V:-10%-+50%, H:-5%-+5%

### **Distance Chart**

													LU	J97	15															
	Screen Si	<u>re</u>	U	ST	Wid	e Fix		Ultra	Wide			Wide	Zoon	۱		Stan	dard			Semi	Long			Long	Zoom	I		Long	Zoom	2
Diagona	l Width	Height	5J.JCY	37.001	5J.JAM	137.011	5	JAM3	87.06 I			5J.JAM	137.02	I	5	j.jam	37.001		!	5J.JAM	137.05	1		5J.JAN	137.03	I		5J.JAM	37.04	1
Diagona		licigite	N	IA	N	A	W	ide	T (	ele	W	ide	Te	ele	W	ide	Te	ele	Wi	de	Te	ele	W	ide	Te	ele	W	ide	Te	ele
(Inch) (m	) (m)		(Inch)	(m)	(Inch)	(m)	(Inch)	(m)	(Inch)	(m)	(Inch)	(m)	(Inch)	(m)	(Inch)	(m)	(Inch)	(m)	(Inch)	(m)	(Inch)	(m)	(Inch)	(m)	(Inch)	(m)	(Inch)	(m)	(Inch)	(m)
80 2.0	3 1.72	1.08	-	-	52.0	1.32	50.8	1.29	63.8	1.62	84.9	2.16	121.8	3.09	117.0	2.97	154.3	3.92	150.5	3.82	251.4	6.39	242.7	6.16	367.3	9.33	359.4	9.13	567.0	14.40
100 2.5	4 2.15	1.35	-1	-24	65.5	1.66	63.9	1.62	80.2	2.04	106.6	2.71	152.7	3.88	147.0	3.73	193.5	4.92	188.9	4.80	315.0	8.00	304.3	7.73	460.4	11.70	452.I	11.48	711.6	18.07
120 3.0	5 2.58	1.62	5	127	78.9	2.01	77.1	1.96	96.6	2.45	128.4	3.26	183.6	4.66	176.9	4.49	232.8	5.91	227.6	5.78	378.6	9.62	366.7	9.31	553.6	14.06	544.9	13.84	856.2	21.75
150 3.8	I 3.23	2.02	14	354	99.1	2.52	96.8	2.46	121.1	3.08	161.0	4.09	230.0	5.84	221.8	5.63	291.6	7.41	285.0	7.24	474.I	12.04	459.4	11.67	693.3	17.61	684.0	17.37	1073.1	27.26
200 5.0	8 4.3 I	2.69	29	733	132.8	3.37	129.7	3.29	162.1	4.12	215.3	5.47	307.3	7.81	296.6	7.53	389.7	9.90	381.0	9.68	633.I	16.08	614.7	15.6	926.4	23.53	915.9	23.26	1434.7	36.44
300 7.6	2 6.46	4.04	59	1489															573.2											
400 10.1	6 8.62	5.38	-	-															765.3											
500 12.7	0 10.77	6.73	-	-	334.8	8.50	326.9	8.30	407.7	10.36	541.5	13.75	771.2	19.59	746.6	18.94	978.3	24.85	957.4	24.32	1587.8	40.33	1543.7	39.21	2323.6	59.02	2307.1	58.60	3604.0	91.54

									L	U9235	5											
	Screen Size		Wide Fix         Wide Zoom         Standard				Semi	Long		Long Zoom I												
Diagonal	Width	Height	5J.JDF	137.002		5J.JDH3	37.011			5J.JEN	37.001			5J.JDH	137.032			5J.JDH	137.041	7.041		
Diagonai	**iddii	rieigine	N	IA	W	ide	T	ele	W	ide	T	ele	W	/ide	T	ele	W	'ide	T	ele		
80 2.03	1.72	1.08	53	1.34	75	1.90	88	2.24	104	2.65	131	3.33	131	3.33	197	5.00	204	5.17	339	8.62		
100 2.54	2.15	1.35	66	1.68	93	2.37	110	2.80	131	3.32	164	4.16	164	4.16	246	6.25	254	6.46	424	10.77		
120 3.05	2.58	1.62	79	2.01	112	2.84	132	3.36	157	3.98	196	4.99	196	4.99	295	7.50	305	7.75	509	12.92		
150 3.81	3.23	2.02	99	2.51	140	3.55	165	4.20	196	4.98	245	6.24	245	6.24	369	9.37	382	9.69	636	16.15		
200 5.08	4.31	2.69	132	3.35	187	4.74	220	5.60	261	6.63	327	8.31	327	8.31	492	12.49	509	12.92	848	21.54		
300 7.62	6.46	4.04	198	5.03	280	7.11	331	8.40	392	9.95	491	12.47	491	12.47	738	18.74	763	19.39	1272	32.31		
400 10.16	8.62	5.38	264	6.70	373	9.48	441	11.20	522	13.27	655	16.63	655	16.63	984	24.99	1018	25.85	1696	43.08		
500 12.70	10.77	6.73	330	8.38	466	11.85	551	14.00	653	16.59	818	20.79	818	20.79	1230	31.23	1272	32.31	2120	53.85		

\*BenQ Projection Calculator is available online, please refer to the global site \*Installation chart has maximum of 5% tolerance and may vary from the actual size \*The distance for LSIST4 is from projector back to screen

Model Name	LU9715	LU9235							
Picture	Contraction of the second seco								
	I DLP 0.67 WUXGA DC3 DMD Chip	I DLP 0.67 WUXGA DC3 DMD Chip							
	1920 x 1200 pixels, 16:10	1920 x 1200 pixels, 16:10							
	8000 ANSI Lumens	6000 ANSI Lumens							
Contrast ratio(FOFO)	100,000:1(Dynamic black on)	100,000:1							
Keystone Correction	Vertical: ± 30° , Horizontal: ± 30°	Vertical: ± 30°, Horizontal: ± 30°							
	Native 16:10 (9 aspect ratio selectable) (5:4/4:3/16:10/16:9/1.88/2.35/Theaterscope/Source(Auto)/ Unscaled(Real))	Native 16:10 (5 aspect ratio selectable) (Auto/Real/4:3/16:9/16:10)							
	Laser diodes	Laser diodes							
Light Source life*	20000/45000/85000 hours(Normal/Eco/Custom by 50%)	20000/38000/75000 hours(Normal/Eco/Dimming)							
Optical									
	8 Lenses (Motorized lens control)	5 Lenses (Manual zoom and focus)							
	V (0 ~ +50%), H (-10% ~ +10%) Standard lens	V (-15% ~ +55%), H (-5% ~ +5%) Standard Lens							
Projection Size	80"-500", Standard lens	50"-300", Standard lens							
Compatibility									
	VGA(640 x 480) to WUXGA(1920 x 1200)	VGA(640 x 480) to WUXGA(1920 x 1200)							
	15K ~ 92kHz	15 ~ 102kHz							
Vertical Scan Rate	23 ~ 85Hz	23 ~ 120Hz							
HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p	480i, 480p, 576i, 576p, 720p, 1080i, 1080p							
Video Compatibility	NA	NTSC/ NTSC4.43/ PAL (Including PAL-M, PAL-N/ SECAM/ PAL60)							
Advanced Feature									
Security	Security bar, Power cord lock. Lens lock	Security bar, Power cord lock. Lens lock							
	<ul> <li>Blank for True Black</li> <li>Geometric Correction</li> <li>Corner Fit for 4 Corners, Surface Fit for Pincushion and Barrel</li> <li>Image Rotation(-45 to 45 degree)</li> <li>Embedded Edge Blending</li> <li>Custom Lightsource Mode(light power adjustment)</li> <li>24/7 Operation</li> <li>Dust Proof Engine</li> <li>Liquid Cooling System</li> <li>Various Test Pattern</li> <li>Lens Memory</li> </ul>	<ul> <li>Blank for True Black</li> <li>2D Keystone</li> <li>Corner Fit for 4 Corners</li> <li>Custom Lightsource Mode(light power adjustment)</li> <li>Dicom Simulation Mode</li> <li>24/7 Operation</li> <li>Dust Proof Engine</li> <li>Various Test Pattern</li> </ul>							
Installation	360° and Portrait	360 <sup>°</sup> and Portrait							
General									
Power Consumption	Normal 850Watts. Eco 675Watts.	Normal 640Watts. Eco 500Watts.							
Standby Power Consumption	Normal < 0.5Watts. Network < 6W.	Normal < 0.5Watts. Network < 6W.							
	100~240V AC	100~240V AC							
Product Dimensions(WxHxD)	500 x 211 x 583 mm	470 x 216 x 525 mm							
	28kg(without lens)	25kg(without lens)							
	40dBA/37dBA	36dBA/33dBA							
	NA	20W(10W*2)							
Operating Temperature	0~40°C	0~40°C							
On Screen Display Language	English/German/Spanish/French/Italian/Swedish/ Portuguese/Russian/Simplified Chinese/Traditional Chinese /Korean/Japanese	Arabic/Bulgarian/Croatian/Czech/Danish/Dutch/English/ Finnish/French/German/Greek/Hindi/Hungarian/Italian/ Indonesian/Japanese/Korean/Norwegian/Polish/ Portugese/Romanian/Kussian/Simpified Chinese/Spanish/Swedish/Turkish/Thai/Traditional Chinese							

## **Specifications**



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## Because it matters

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