

COMPACT HIGH-BRIGHTNESS LASER PROJECTOR



LX-MU500Z



Boasting 5,000 lumens, native WUXGA resolution and a light source of up to 20,000* hours, the cutting-edge Canon LX-MU500Z laser installation projector is the perfect high-quality imaging partner.

- ✓ Long-lasting laser light source and low maintenance
- ✓ Impressive images reproduced in exceptional quality with WUXGA resolution (1920 x 1200)
- ✓ Various connection options for easy connectivity
- ✓ Flexible installation for 360-degree orientation and portrait mode
- ✓ Quick start-up, intuitive control command and quiet operation
- ✓ Expanded connectivity with 2 x HDMI (MHL compatible), HDBaseT and RJ-45 network ports
- ✓ Easier to maintain image geometry with 4-corner keystone correction
- ✓ Complete AV installation solution with built-in 10W speaker



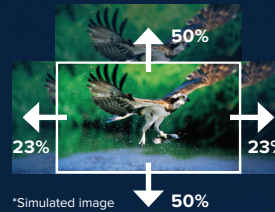
*This is an estimated value, actual hours may vary depending on usage and environment. This is not a guarantee of the life span of individual laser diodes.

LONG-LASTING AND LOW MAINTENANCE



The LX-MU500Z provides long-lasting laser light source up to 20,000*4 hours of operation. With no filters, replacing light source is an easy affair, requiring little effort for maintenance.

VERSATILE INSTALLATION VIA LENS SHIFT FUNCTION



The projector is extremely versatile to install in any orientation. With optical lens shift function, it dramatically improves installation flexibility with up to 50% vertical and 23% horizontal shifting of the projection lens.

SPECIFICATIONS

PROJECTION SYSTEM	Imaging Device	0.48" / 1-chip DLP®
	Aspect Ratio	16:10
	Native Resolution	1920 x 1200 (WUXGA)
	Brightness	5000/3750 lm (Normal/Eco) ^{1,2}
	Contrast	50,000:1 ³
	Image Size	Wide: 60" – 300", Tele: 60" – 200"
	Digital Keystone	V: ±30°, H: ±30°
	F Number, Focal Length	F1.81 – F2.10, f=14.3 – 22.9mm
	Uniformity	80%
	Zoom Ratio	1.6x
Throw Ratio	1.36 – 2.18:1	
Focus	Manual	
Lens Shift	V: ±50%, H: ±23%	
IMAGE ADJUSTMENTS	Image Mode	Presentation, Standard, sRGB, Movie, DICOM, User 1, User 2
	Colour Adjustment	Colour Temperature, Colour, Tint, 6-Axis Colour Adjustment, BrilliantColour
	Screen Colour Correction	Off, Light Yellow, Pink, Light Green, Blackboard
	Mounting	360°
	Adjustable Feet	4
TERMINALS	Mini Dsub15	Input Analog PC, Output Component Video
	HDMI	Digital PC/Digital Video Input
	HDMI/MHL	Digital PC/Digital Video Input
	Mini DIN4	S-Video
	RCA x3	Video Input/Audio-L/Audio-R
	RJ-45	Network Connection (100BASE-TX/10BASE-T) (HDBaseT and normal network switched automatically)
	Dsub9 (Control)	RS-232
	USB Type A	Power Out (5V)
	USB Mini B	Service Port
	Mini Jack	Input Analog PC/Component, Output Audio

REMOTE CONTROL	Wireless Remote	IR
IMAGE SIGNALS	Scanning Frequency	V: 24Hz – 119.989Hz, H: 15.63kHz – 101.563kHz
	Analog PC Input	WUXGA, WSXGA+, UXGA, SXGA+, WXGA+, FWXGA, XGA, SXGA, SVGA, VGA, MAC
	Digital PC Input	WUXGA, WSXGA+, UXGA, SXGA+, WXGA+, FWXGA, XGA, SXGA, SVGA, VGA
	Component Video Input	1080p, 1080i, 720p, 576p, 576i, 480p, 480i
	Digital Video Input	1080p, 1080i, 720p, 576p, 480p (supports audio input)
	Dot Clock	162 MHz (Maximum)
	Video Input / S-video Input	NTSC, PAL, SECAM, NTSC4.43, PAL-M, PAL-N, PAL-60
BUILT-IN SOUND	Internal Amplifier	10W, Monaural
LIGHT SOURCE	Type	Blue Laser Diode/Yellow Phosphor Wheel
	Life	20,000 hours ⁴
RATINGS	Fan Noise	37/35dB (Normal/Eco) ⁵
	Power Consumption	530W/415W (100 – 120V) (Normal/Eco) ⁵ , 490W/395W (220 – 240V) (Normal/Eco) ⁵
	Standby Power	0.4/1.5W (100 – 120V), 0.5/2.0W (220 – 240V) (Network Settings OFF/ON)
	Power Voltage	AC 100 – 240V, 50/60Hz
	Operating Temperature	0°C – 40°C (10% RH – 90% RH)
	Dimensions (W x H x D)	450mm x 154mm x 379mm
	Weight	8.9kg
	Class 3R Laser Products (Complies with IEC60825-1 : 2007)	
All data is based on Canon standard testing methods except where indicated		

¹ Brightness other than Normal is a calculated value and is not guaranteed as a specification. ² For protection of the product, light emission from light source may be decreased when external temperature rises. ³ Full white, full black. Image mode set to presentation. Light source turns off when full black is projected. Dynamic contrast ratio. ⁴ This is an estimated value, actual hours may vary depending on usage and environment. This is not a guarantee of the life span of individual laser diodes. ⁵ Eco value is calculated only and is not guaranteed as specification.

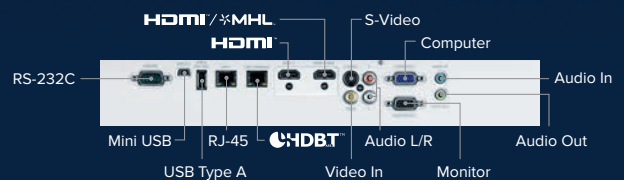
This document is for information only and the contents are subject to change without notice. Errors and omissions excepted. Images are simulated. Weight and dimensions are approximate. Nothing in this document should be construed as a warranty. Product / Service options, name and availability may vary by region. We expressly disclaim any liability or contractual obligations with respect to this document. Canon, among others, is the trademark of Canon Inc. and / or its affiliates. Other names, marks and logos contained in this document may be the registered trademarks or trademarks of their respective owners.

WHAT'S IN THE BOX

Projector, Power Cord, Projector Remote Control LV-RC08, Warranty Card

ACCESSORIES

Projector Remote Control LV-RC08



SOUTH & SOUTHEAST ASIA REGIONAL HEADQUARTERS

CANON SINGAPORE PTE. LTD.

1 Fusionopolis Place,
#15-10 Galaxis,
Singapore 138522

<https://asia.canon>

CANON OFFICES

HONG KONG
Canon Hongkong Company Limited
Tel : 852-3191 2388
Fax : 852-2369 3800
<https://hk.canon>

INDIA
Canon India Pvt. Ltd.
Tel : 91-124-416 0000
Fax : 91-124-416 0011
<https://in.canon>

MALAYSIA
Canon Marketing (Malaysia) Sdn Bhd
Tel : 60-3-7844 6000
Fax : 60-3-7845 0505
<https://my.canon>

PHILIPPINES
Canon Marketing (Philippines), Inc.
Tel : 632-884-9090
Fax : 632-556-1456
<https://ph.canon>

SINGAPORE
Canon Singapore Pte. Ltd.
Tel : 65-6799-8888
Fax : 65-6799-8882
<https://sg.canon>

THAILAND
Canon Marketing (Thailand) Co. Ltd.
Tel : 66-2-344 9999
Fax : 66-2-344 9960
<https://th.canon>

VIETNAM
Canon Marketing (Vietnam) Co. Ltd.
Tel : 84-8-3820 0466
Fax : 84-8-3820 0477
<https://vn.canon>

CANON BUSINESS PARTNERS

BANGLADESH
J.A.N. Associates Ltd.
Tel : 880-2-9660 601
Fax : 880-2-8610 410
www.jan-bd.com

BRUNEI
Interhouse Company
Tel : 673-2-653-001
Fax : 673-2-653-003
www.ihc.com.bn

CAMBODIA
i-Click Marketing Co., Ltd.
Tel : 855-23-996638
Fax : 855-23-996639
www.i-click.com

INDONESIA
PT. Datascrip
Tel : 62-21-6544515
Fax : 62-21-6544811-13
<https://id.canon>

MALDIVES
SIMDI Company Pvt. Ltd.
Tel : 960 333 4421
Fax : 960 333 4424
<http://www.simdi.com/simdi-technology>

MONGOLIA
ITZone LLC
Tel : 976-7731-7731
www.itzone.mn/en

MYANMAR
Myanmar Golden Rock International Co., Ltd.
Tel : 95-1-654810 to 19 (10 Lines)
Fax : 95-1-654820
mgr.com.mm

NEPAL
International Electronics Concern (P) Ltd
Tel : 977-1-442 1991
Fax : 977-1-442 1909
www.iec.com.np

PAKISTAN
Shirazi Trading Company (Pvt.) Ltd.
Tel : 92-21-38704830-41
Fax : 92-21-35170860
<https://stc.atlas.pk>

SRI LANKA
Metropolitan Photohub (Pvt) Ltd
Tel : 94 11-4700 200
Fax : 94 11-4700 398
www.metropolitan.lk