

**LCOS TECHNOLOGY**

## 6000 LUMENS

## 7500 LUMENS

<b>WUXGA 1920 X 1200 RESOLUTION</b>						
	<b>REALiS WUX5800Z<sup>1,3</sup></b>	<b>REALiS WUX5800<sup>1</sup></b>	<b>REALiS WUX6600Z<sup>1,3</sup></b>	<b>REALiS WUX6700<sup>1</sup></b>	<b>REALiS WUX7000Z<sup>1,3</sup></b>	<b>REALiS WUX7500<sup>1</sup></b>
	<b>WUXGA 1920 X 1200</b>	<b>WUXGA 1920 X 1200</b>	<b>WUXGA 1920 X 1200</b>	<b>WUXGA 1920 X 1200</b>	<b>WUXGA 1920 X 1200</b>	<b>WUXGA 1920 X 1200</b>
	<b>LCOS Technology</b>	<b>LCOS Technology</b>	<b>LCOS Technology</b>	<b>LCOS Technology</b>	<b>LCOS Technology</b>	<b>LCOS Technology</b>
	<b>5800 Lumens</b>	<b>5800 Lumens</b>	<b>6600 Lumens</b>	<b>6700 Lumens</b>	<b>7000 Lumens</b>	<b>7500 Lumens</b>
	<b>6 Lens Options</b>	<b>6 Lens Options</b>	<b>6 Lens Options</b>	<b>6 Lens Options</b>	<b>6 Lens Options</b>	<b>6 Lens Options</b>

<b>LENS OPTIONS</b>						
<b>THROW RATIO<sup>2</sup></b>	0.54:1	0.80:1	1.00 - 1.50:1	1.49 - 2.24:1	2.19 - 3.74:1	3.55 - 6.94:1
<b>IMAGE SIZE</b>	40 - 300 in.	40 - 300 in.	40 - 600 in.	40 - 600 in.	40 - 600 in.	60 - 600 in.

<b>WUXGA 1920 X 1200 RESOLUTION</b>				
	<b>REALiS WUX6010</b>	<b>REALiS WUX6010D<sup>1</sup></b>	<b>REALiS WUX6500</b>	<b>REALiS WUX6500D<sup>1</sup></b>
	<b>WUXGA 1920 X 1200</b>	<b>WUXGA 1920 X 1200</b>	<b>WUXGA 1920 X 1200</b>	<b>WUXGA 1920 X 1200</b>
	<b>LCOS Technology</b>	<b>LCOS Technology</b>	<b>LCOS Technology</b>	<b>LCOS Technology</b>
	<b>6000 Lumens</b>	<b>5 Lens Options</b>	<b>6500 Lumens</b>	<b>5 Lens Options</b>

<b>LENS OPTIONS</b>					
<b>THROW RATIO<sup>2</sup></b>	0.80:1	1.00 - 1.50:1	1.49 - 2.24:1	2.19 - 3.74:1	3.55 - 6.94:1
<b>IMAGE SIZE</b>	40 - 300 in.	40 - 600 in.	40 - 600 in.	40 - 600 in.	60 - 600 in.

<b>DLP TECHNOLOGY</b>	<b>7500 LUMENS</b>	<b>8000 LUMENS</b>
<b>WUXGA 1920 X 1200 RESOLUTION</b>		

<b>LENS OPTIONS</b>								
<b>THROW RATIO<sup>4</sup></b>	0.75 - 0.93:1	0.76:1	1.07 - 1.61:1	1.25 - 1.79:1	1.73 - 2.27:1	2.22 - 3.67:1	3.58 - 5.38:1	5.31 - 8.26:1
<b>IMAGE SIZE<sup>5</sup></b>	40 - 500 in.	40 - 500 in.	40 - 500 in.	40 - 500 in.				

\*1 These models include a DICOM Simulation Mode. These models have not been cleared or approved for medical diagnosis and should not be used for these purposes. \*2 Calculated value for 100-inch image.

\*3 Class 3R laser product per IEC 60825-1,2007. \*4 Calculated value for 80-inch image. \*5 Indicates focus ability range in this chart. Optical feature guaranteed range is: 50-300 in.

**LCOS TECHNOLOGY**

4500 LUMENS

5000 LUMENS

6000 LUMENS


4096 X 2400  
RESOLUTION

**REALiS** 4K501ST <sup>①</sup>

4K 4096 X 2400	5000 Lumens
LCOS Technology	1.0 - 1.3:1 <sup>②</sup> Throw Ratio


**REALiS** 4K600STZ <sup>①,③,④</sup>

4K 4096 X 2400	6000 Lumens
LCOS Technology	1.0 - 1.3:1 <sup>②</sup> Throw Ratio


**REALiS** 4K600Z <sup>①,③,④</sup>

4K 4096 X 2400	6000 Lumens
LCOS Technology	1.3 - 2.4:1 <sup>②</sup> Throw Ratio

<sup>①</sup> This model is also available without Wi-Fi<sup>®</sup> as the 4K601STZ.

<sup>②</sup> This model is also available without Wi-Fi<sup>®</sup> as the 4K601Z.

**WUXGA**  
1920 X 1200  
RESOLUTION

**REALiS** WUX450ST  
WUX450STD <sup>①</sup>

WUXGA 1920 X 1200	4500 Lumens
LCOS Technology	0.56:1 <sup>②</sup> Throw Ratio


**REALiS** WUX500ST  
WUX500STD <sup>①</sup>

WUXGA 1920 X 1200	5000 Lumens
LCOS Technology	0.56:1 <sup>②</sup> Throw Ratio


**REALiS** WUX500  
WUX500D <sup>①</sup>

WUXGA 1920 X 1200	5000 Lumens
LCOS Technology	1.39 - 2.51:1 <sup>②</sup> Throw Ratio

**DLP TECHNOLOGY**

4200 LUMENS

5000 LUMENS

**WUXGA**  
1920 X 1200  
RESOLUTION

**LX-MU500** <sup>①</sup>

WUXGA 1920 X 1200	5000 Lumens
DLP Technology	1.07 - 1.71:1 <sup>②</sup> Throw Ratio


**LX-MU500Z** <sup>③</sup>

WUXGA 1920 X 1200	5000 Lumens
DLP Technology	1.36 - 2.18 <sup>②</sup> Throw Ratio

**FULL HD**  
1920 X 1080  
RESOLUTION

**LV-HD420**

FULL HD 1920 X 1080	4200 Lumens
DLP Technology	1.39 - 2.09:1 <sup>②</sup> Throw Ratio

**WXGA**  
1280 X 800  
RESOLUTION

**LX-MW500** <sup>①</sup>

WXGA 1280 X 800	5000 Lumens
DLP Technology	1.12 - 1.80:1 <sup>②</sup> Throw Ratio

**XGA**  
1024 X 768  
RESOLUTION

**LV-X420**

XGA 1024 X 768	4200 Lumens
DLP Technology	1.83 - 2.75:1 <sup>②</sup> Throw Ratio

<sup>①</sup> These models include a DICOM Simulation Mode. These models have not been cleared or approved for medical diagnosis and should not be used for these purposes. <sup>②</sup> Calculated value for 100-inch image.

<sup>③</sup> Class 3R laser product per IEC 60825-1,2007.

The LX-MU500Z has not been tested for compliance with the performance standards for laser products under 21 CFR Part 1040. The product is not, and may not be, offered for sale or sold or leased in the United States until performance standard certifications have been completed.

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