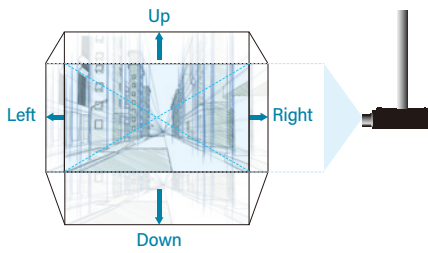


Lens Shift (for upside-down installation)

9000 / 8000 Series



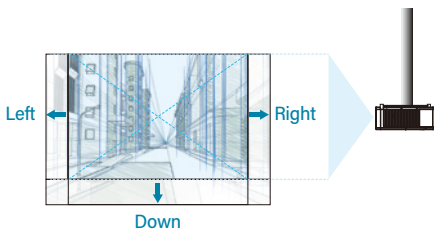
9000 Series Laser

		FL-920	USL-901A	SL-902	SD-903	ML-904	LL-905	UL-906
MP-WU9101B	Left/Right	0% (Fixed)	±10%	±10%	±10%	±10%	±10%	±10%
	Down	+82.5% (Fixed)	-22 ~ +50%	-22 ~ +60%	-22 ~ +60%	-22 ~ +60%	-22 ~ +60%	-22 ~ +60%

8000 Series Laser

		FL-720	USL-701	FL-701	SL-712	ML-713	LL-704	UL-705
MP-WU8801W MP-WU8801B MP-WX8701W MP-WX8701B	Left/Right	±5%	±10%	±4.3%	±10%	±10%	±10%	±10%
	Down	+82~+88%	-16.7~+52.5%	±6.9%	-16.7~+52.5%	-16.7~+56.5%	-16.7~+52.5%	-16.7~+52.5%

5000 Series



* The figure is not drawn to scale.

5000 Series Laser

MP-WU5603 MP-WU5503	Left/Right	±4.6%
	Down	0 ~ +56.5%
MP-WX5603 MP-WX5503	Left/Right	±4.6%
	Down	0 ~ +56.5%

Vertical or horizontal distance from the center of the projected image to the point where the lens axis intersects the screen. The illustrations on the left show the range of Lens Shift when the projector is installed upside down, such as on a ceiling mount.

8000 Series Lamp

		FL-710	USL-701	FL-701	SL-712	ML-713	LL-704	UL-705
MC-WU8701W MC-WU8701B MC-WU8601W MC-WX8751W MC-WX8751B MC-WX8651W	Left/Right	0% (Fixed)	±10%	0% (Fixed)	±10%	±10%	±10%	±10%
	Down	85% (Fixed)	-16.7~+52.5%	0% (Fixed)	0 ~ +50%	0 ~ +55%	0 ~ +50%	0 ~ +50%
MC-X8801W	Left/Right	0% (Fixed)	±10%	0% (Fixed)	±10%	±10%	±10%	±10%
	Down	73% (Fixed)	-14.2~+40%	0% (Fixed)	0 ~ +40%	0 ~ +50%	0 ~ +40%	0 ~ +40%

5000 Series Lamp

MC-WU5506M MC-WU5505 MC-WU5501	Left/Right	±4.4%
	Down	0 ~ +50%
MC-WX5505 MC-WX5501	Left/Right	±5%
	Down	0 ~ +50%
MC-X5551	Left/Right	±5%
	Down	0 ~ +50%