


# D5000/DU7000Z Series Projector Manual Lens Range

									
Lens Type		Wide Fix	Wide Throw Zoom	Short Throw	Semi Short Throw	Standard	Standard	Long Throw 1	Long Throw 2
Model		VL904G / LNS-5FX2	VL911G/LNS-5WZ2	VL907G / LNS-5STZ	VL912G/LNS-5SZ12	VL901G / LNS-5SZ1	VL906G / LNS-7SZ1	VL908G / LNS-5LZ1	VL909G / LNS-5LZ2
Focus / Zoom Type		Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual
Zoom		Fixed Zoom 1x	1.42x	1.18x	1.28x	1.25x	1.25x	1.5x	1.67x
F Number		2.5	2.1 - 2.6	2.05 - 2.27	2.0 - 2.44	2.46 - 2.56	2.0 - 2.09	2.5 - 3.1	2.2 - 2.5
Focal Length (f)		11.46 mm	11.45 - 16.32 mm	16.64 - 19.54 mm	18.65 - 23.85 mm	22.8 - 28.5 mm	22.8 - 28.5 mm	28.5 - 42.75 mm	44.5 - 74.19 mm
Throw Ratio	WUXGA	0.78:1	0.77 - 1.10:1	1.10 - 1.30:1	1.25 - 1.60:1	1.54 - 1.93:1	1.54 - 1.93:1	1.93 - 2.89:1	3.00 - 5.01:1
	1080p	0.78:1	0.77 - 1.10:1	1.10 - 1.30:1	1.25 - 1.60:1	1.54 - 1.93:1	NA	1.93 - 2.89:1	3.00 - 5.01:1
	WXGA	0.82:1	0.81 - 1.15:1	1.15 - 1.36:1	1.31 - 1.68:1	1.62 - 2.03:1	NA	2.03 - 3.05:1	3.15 - 5.26:1
	XGA	0.81:1	0.8 - 1.14:1	1.14 - 1.34:1	1.30 - 1.66:1	1.60 - 2.00:1	NA	2.00 - 3.00:1	3.11 - 5.18:1
Image Size	WUXGA	48" - 298"	43" - 300"	36" - 379"	39" - 300"	37" - 300"	37" - 211"	33" - 481"	28" - 309"
	1080p	47" - 290"	42" - 292"	35" - 369"	39" - 291"	36" - 300"	NA	32" - 468"	28" - 301"
	WXGA	46" - 283"	41" - 285"	35" - 361"	38" - 285"	35" - 300"	NA	31" - 457"	27" - 294"
	XGA	49" - 303"	44" - 306"	37" - 388"	40" - 305"	37" - 300"	NA	33" - 492"	29" - 316"
Projection Distance	WUXGA	0.8 - 5 m	1 - 5 m	1 - 9 m	1.3 - 8 m	1.5 - 9.9 m	1.5 - 7 m	2 - 20 m	3 - 20 m
	1080p	0.8 - 5 m	1 - 5 m	1 - 9 m	1.3 - 8 m	1.5 - 10.2 m	NA	2 - 20 m	3 - 20 m
	WXGA	0.8 - 5 m	1 - 5 m	1 - 9 m	1.3 - 8 m	1.5 - 10.5 m	NA	2 - 20 m	3 - 20 m
	XGA	0.8 - 5 m	1 - 5 m	1 - 9 m	1.3 - 8 m	1.5 - 9.8 m	NA	2 - 20 m	3 - 20 m
Weight		0.45 kg	1.24 kg	1.24 kg	1.21 kg	0.40 kg	0.45 kg	0.45 kg	0.81 kg
Order Number		5811120818-SVV	5811122742-SVV	5811120054-SVV	5811122743-SVV	5811119236-SVV	5811120865-SVV	5811119237-SVV	5811120055-SVV
Compatibility	DU7295Z	•	•	•	•	-	•	•	•
	DU7098Z	•	•	•	•	-	•	•	•
	DU7095Z	•	•	•	•	-	•	•	•
	DU7090Z	•	•	•	•	-	•	•	•
	DU5671	•	•	•	•	•	-	•	•
	D5380U	•	•	•	•	•	-	•	•
	D5190HD	•	•	•	•	•	-	•	•
	D5110W	•	•	•	•	•	-	•	•
D5010	•	•	•	•	•	-	•	•	