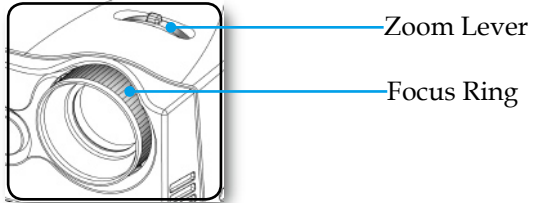


# Adjusting the Projector Zoom / Focus

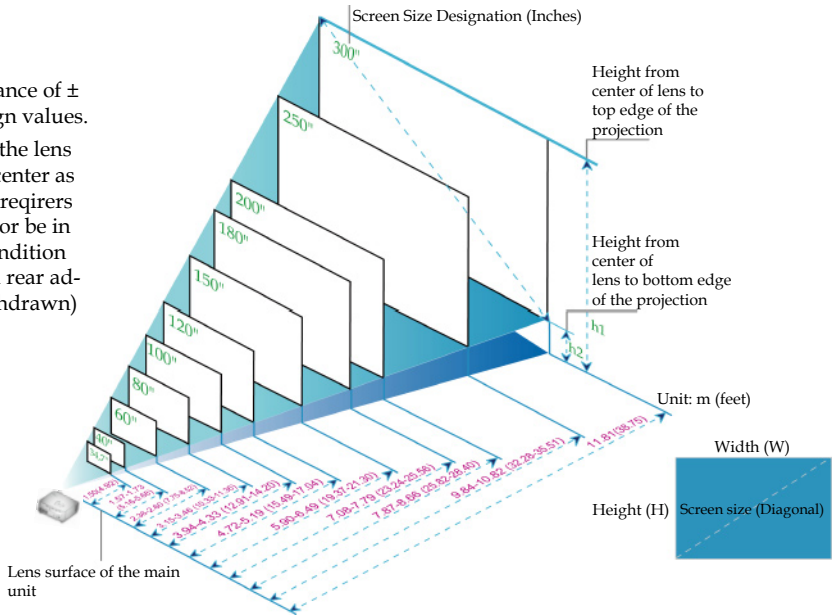
You may turn the zoom lever to zoom in or out. To focus the image, rotate the focus ring until the image is clear. The projector will focus at distances from 4.92 to 38.75 feet (1.5 to 11.8 meters) with mechanical travel.



# Adjusting Projection Image Size



- ❖ There is a tolerance of  $\pm 5\%$  due to design values.
- ❖ This table uses the lens apex and lens center as references and requires that the projector be in a horizontal condition (with front and rear adjuster fully withdrawn)



screen size designation (inch)	screen size W x H				projection distance				h1		h2	
	(m)		(feet)		(m)		(feet)		(m)	(feet)	(m)	(feet)
34.7	0.70	0.53	2.31	1.73	-	1.50	-	4.92	0.61	1.99	0.08	0.26
40	0.81	0.61	2.66	2.00	1.57	1.73	5.16	5.68	0.70	2.30	0.09	0.30
60	1.22	0.91	4.00	2.99	2.36	2.60	7.75	8.52	1.05	3.43	0.14	0.45
80	1.63	1.22	5.35	4.00	3.15	3.46	10.33	11.36	1.40	4.60	0.18	0.60
100	2.03	1.52	6.66	4.99	3.94	4.33	12.91	14.20	1.75	5.73	0.23	0.75
120	2.44	1.83	8.00	6.00	4.72	5.19	15.49	17.04	2.10	6.90	0.27	0.90
150	3.05	2.29	10.00	7.51	5.90	6.49	19.37	21.30	2.63	8.64	0.34	1.13
180	3.66	2.74	12.00	8.99	7.08	7.79	23.24	25.56	3.15	10.34	0.41	1.35
200	4.06	3.05	13.32	10.01	7.87	8.66	25.82	28.40	3.51	11.51	0.46	1.50
250	5.08	3.81	16.66	12.50	9.84	10.82	32.28	35.51	4.38	14.38	0.57	1.88
300	6.10	4.57	20.00	15.00	11.81	-	38.75	-	5.26	17.26	0.69	2.26