

Picture Size

Distance camera to working surface

This distance chart gives image sizes in 16:10 image ratio, for a range of differing installation heights, measured in millimetres from the bottom of the Visualizer housing to the working surface.



Distance in mm	VZ-C12 ³ and VZ-C32 ³ (tele zoom system)			VZ-C6 (wide angle system)			VZ-C3D (wide angle system)			EYE-14 (wide angle system)		
	Width of smallest picture with 4x digital zoom	Width of smallest picture with optical zoom	Width of largest picture	Width of smallest picture with 4x digital	Width of smallest picture with optical zoom	Width of largest picture	Width of smallest picture with 4x digital	Width of smallest picture with optical zoom	Width of largest picture	Width of smallest picture with 4x digital zoom	Width of smallest picture with optical zoom	Width of largest picture
500	-	-	-	-	-	-	-	-	-	-	-	-
750	-	-	-	-	-	-	-	-	-	-	-	-
1.000	-	-	-	21	85	889	-	-	-	36	72	967
1.100	7	30	456	23	91	971	20	77	1059	39	78	1063
1.200	8	32	494	24	96	1052	21	83	1153	42	84	1159
1.400	9	37	571	27	108	1216	24	94	1339	49	96	1351
1.600	11	42	649	31	120	1379	27	106	1525	55	108	1544
1.800	12	47	727	34	132	1543	30	118	1711	61	121	1736
2.000	13	52	806	37	144	1706	33	129	1897	67	133	1928
2.200	14	57	886	40	155	1869	36	141	2084	73	145	2121
2.400	16	62	966	-	-	-	-	-	-	79	157	2313
2.600	17	67	1047	-	-	-	-	-	-	85	169	2505
2.800	18	72	1129	-	-	-	-	-	-	92	181	2698
3.000	19	77	1211	-	-	-	-	-	-	98	193	2890
3.200	21	82	1294	-	-	-	-	-	-	104	205	3082
3.400	22	87	1378	-	-	-	-	-	-	110	218	3275
3.600	23	92	1463	-	-	-	-	-	-	116	230	3467
3.800	24	98	1548	-	-	-	-	-	-	122	242	3659
4.000	26	103	1635	-	-	-	-	-	-	128	254	3852
4.200	27	108	1721	-	-	-	-	-	-	135	266	4044
4.400	28	113	1809	-	-	-	-	-	-	141	278	4236
4.600	30	118	1898	-	-	-	-	-	-	147	290	4429
4.800	31	123	1987	-	-	-	-	-	-	153	302	4621
5.000	32	129	2077	-	-	-	-	-	-	159	315	4813

*VZ-C3D & VZ-C6:
Please note that the distance between the bottom of the Visualizer housing and the working surface must be between 1100 and 2200 mm!



Picture Size

Distance camera to working surface

This distance chart gives image sizes in 16:10 image ratio, for a range of differing installation heights, measured in inches from the bottom of the Visualizer housing to the working surface.



Distance in Inches	VZ-C12 ³ and VZ-C32 ³ (tele zoom system)			VZ-C6 (wide angle system)			VZ-C3D (wide angle system)			EYE-14 (wide angle system)		
	Width of smallest picture with 4x digital zoom	Width of smallest picture with optical zoom	Width of largest picture	Width of smallest picture with 4x digital	Width of smallest picture with optical zoom	Width of largest picture	Width of smallest picture with 4x digital	Width of smallest picture with optical zoom	Width of largest picture	Width of smallest picture with 4x digital zoom	Width of smallest picture with optical zoom	Width of largest picture
20"	-	-	-	-	-	-	-	-	-	-	-	-
30"	-	-	-	-	-	-	-	-	-	-	-	-
39"	-	-	-	0,83"	3,35"	35,00"	-	-	-	1,43"	2,84"	38,06"
43"	0,28"	1,18"	17,95"	0,91"	3,58"	38,23"	0,77"	3,03"	41,69"	1,55"	3,08"	41,85"
47"	0,31"	1,26"	19,45"	0,94"	3,78"	41,42"	0,83"	3,27"	45,39"	1,67"	3,32"	45,63"
55"	0,35"	1,46"	22,48"	1,06"	4,25"	47,87"	0,94"	3,70"	52,72"	1,91"	3,79"	53,21"
63"	0,43"	1,65"	25,55"	1,22"	4,72"	54,29"	1,06"	4,17"	60,04"	2,15"	4,27"	60,78"
71"	0,47"	1,85"	28,62"	1,34"	5,20"	60,75"	1,18"	4,65"	67,36"	2,40"	4,75"	68,35"
79"	0,51"	2,05"	31,73"	1,46"	5,67"	67,17"	1,30"	5,08"	74,69"	2,64"	5,22"	75,92"
87"	0,55"	2,24"	34,88"	1,57"	6,10"	73,58"	1,42"	5,55"	82,05"	2,88"	5,70"	83,49"
94"	0,63"	2,44"	38,03"	-	-	-	-	-	-	3,12"	6,18"	91,06"
102"	0,67"	2,64"	41,22"	-	-	-	-	-	-	3,36"	6,66"	98,64"
110"	0,71"	2,83"	44,45"	-	-	-	-	-	-	3,60"	7,13"	106,21"
118"	0,75"	3,03"	47,68"	-	-	-	-	-	-	3,85"	7,61"	113,78"
126"	0,83"	3,23"	50,94"	-	-	-	-	-	-	4,09"	8,09"	121,35"
134"	0,87"	3,43"	54,25"	-	-	-	-	-	-	4,33"	8,56"	128,92"
142"	0,91"	3,62"	57,60"	-	-	-	-	-	-	4,57"	9,04"	136,49"
150"	0,94"	3,86"	60,94"	-	-	-	-	-	-	4,81"	9,52"	144,07"
157"	1,02"	4,06"	64,37"	-	-	-	-	-	-	5,06"	10,00"	151,64"
165"	1,06"	4,25"	67,76"	-	-	-	-	-	-	5,30"	10,47"	159,21"
173"	1,10"	4,45"	71,22"	-	-	-	-	-	-	5,54"	10,95"	166,78"
181"	1,18"	4,65"	74,72"	-	-	-	-	-	-	5,78"	11,43"	174,35"
189"	1,22"	4,84"	78,23"	-	-	-	-	-	-	6,02"	11,90"	181,92"
197"	1,26"	5,08"	81,77"	-	-	-	-	-	-	6,26"	12,38"	189,50"

*VZ-C3D & VZ-C6:
Please note that the distance between the bottom of the Visualizer housing and the working surface must be between 43 and 87 inches!

