



GT700 & GT800 Working Distances & Magnifications

Magnification	Working Distance (mm)	FOV (Field of View) Measured @ 1600x1280 resolution
8.7 x	200.0 mm	60 mm x 45 mm
10.0	172.0	59.4 x 44.5
12.7	139.0	42.1 x 31.6
15.2	108.0	34.4 x 25.8
16.8	100.0	31.4 x 23.6
19.5	90.0	28.8 x 21.6
21.3	80.0	26.4 x 21.0
24.2	70.0	24.0 x 18.0
27.3	60.0	20.5 x 15.4
31.5	50.0	18.0 x 13.5
38.0	40.0	14.5 x 10.9
46.7	30.0	12.0 x 9.0
58.7	20.0	8.4 x 6.3
70.3	17.5	7.8 x 5.9
76.7	16.0	6.8 x 5.1
87.0	15.0	6.1 x 4.6
96.7	14.0	5.4 x 4.1
110.0	13.0	4.9 x 3.7
127.4	12.5	4.2 x 3.2
136.1	13.0	3.7 x 2.8
153.4	14.0	3.4 x 2.6
179.9	15.0	3.0 x 2.3
198.9	16.0	2.9 x 2.2
233.4	17.5	2.4 x 1.8