

Magnification of the macro extension tube

The shooting distance and shooting magnification change according to the position of the focus ring.
The following table shows reference values for when the focus ring is on the nearest side.

	Lens	Lens only			MCEX-11 Mounted			MCEX-16 Mounted		
		Max.Magnification	Working distance(mm)	Shortest shooting distance(mm)	Max.Magnification	Working distance(mm)	Shortest shooting distance(mm)	Max.Magnification	Working distance(mm)	Shortest shooting distance(mm)
Prime (Fixed)	XF14mmF2.8 R	0.12	103	180	0.88	3	91			
	XF18mmF2 R	0.14	128	180	0.74	25	88	1.01	18	86
	XF23mmF1.4 R	0.1	199	280	0.60	20	113	0.83	10	108
	XF27mmF2.8	0.1	299	340	0.48	76	129	0.66	60	118
	XF35mmF1.4 R	0.17	211	280	0.47	73	153	0.61	55	140
	XF56mmF1.2 R	0.09	612	700	0.29	181	281	0.39	138	242
	XF60mmF2.4 R Macro	0.5	185	267	0.68	153	246	0.76	143	241
Zoom	XF10-24mmF4 R OIS	0.07(W)	135	240						
		0.16(T)	135	240	0.63	24	140	0.85	14	136
	XF18-55mmF2.8-4 R LM OIS	0.08(W)	211	300	0.69	11	111	0.97	4	109
		0.15(T)	284	400	0.37	91	219	0.47	63	195
	XF55-200mmF3.5-4.8 R LM OIS	0.06(W)	964	1100	0.26	205	352	0.35	149	301
		0.18(T)	905	1100	0.25	665	872	0.28	595	807
	XF18-135mmF3.5-5.6 R LM OIS WR	0.05(W)	334	450	0.66	4	131			
		0.27(T)	274	450	0.39	171	359	0.45	143	336
	XF50-140mm F2.8 R LM OIS WR	0.06(W)	806	1000	0.28	126	332	0.38	80	290
		0.12(T)	806	1000	0.23	398	603	0.28	318	528
	XC16-50mmF3.5-5.6 OIS	0.07(W)	217	300	0.75	9	104	1.06	2	102
		0.15(T)	283	400	0.38	88	216	0.49	61	194
	XC50-230mmF4.5-6.7 OIS	0.05(W)	971	1100	0.27	174	315	0.37	125	270
0.2(T)		905	1100	0.27	700	907	0.29	636	848	

Working Distance: Distance from the top of the lens barrel to the subject

Shortest shooting distance: Distance from the image sensor to the subject

Shooting inability area