

Lens	Lens Construction (groups/elements)	Picture Angle	Minimum f/Stop	Closest Marked Focus Distance [Macro Setting] m (ft.)	Maximum Reproduction Ratio [Macro Setting]	Filter Attachment Size (mm)	Lens Case	Lens Hood	Weight (g)	Dia. x Length (extension from lens mount) (mm)	TC-201	TC-301	TC-14A	TC-14B	TC-14E/14EII	TC-20EII	AF-3	Max. number of HN-36 hoods usable	AF-4	Max. number of HN-37 hoods usable	
<b>Zoom</b>																					
AF-S 17-35/2.8D IF-ED	10/13	104°-62°	22	0.28 (0.9)	1/4.6	77	CL-S3, CL-76	HB-23	745	82.5 x 106	①	—	①	—	—	—	✓ <sup>c</sup>	0	✓	0	
AF 18-35/3.5-4.5D IF-ED	8/11	100°-62°	22	0.33 (1.1)	1/6.7	77	CL-S1	HB-23	370	82.7 x 82.5	①	—	①	—	—	—	✓ <sup>c</sup>	0	✓	0	
AF 24-50/3.3-4.5D	9/9	84°-46°	22	0.6 (2) [0.5 (1.6)]	1/10.6 [1/8.5]	62	CL-S1, CL-17, CL-32S	HB-3	355	67.5 x 74.1	①	—	①	—	—	—	✓ <sup>c</sup>	0	✓	0	
AF 24-85/2.8-4D IF	11/15	84°-28°30'	22	0.5 (1.6) [0.21 (0.7)]	1/5.9 [1/2]	72	CL-S1	HB-25	545	78.5 x 82.5	①	—	①	—	—	—	✓ <sup>c</sup>	0	✓	0	
AF-S 24-85/3.5-4.5G IF-ED	12/15	84°-28°30'	22	0.38 (1.25)	1/4.7	67	CL-S2	HB-28	415	73 x 72.5	—	—	—	—	—	—	✓	0	✓	0	
AF 24-120/3.5-5.6D IF	11/15	84°-20°30'	22	0.5 (2)	1/4.8	72	CL-S1, CL-49	HB-11	550	79 x 80	①	—	①	—	—	—	✓	0	✓	0	
AF-S 28-70/2.8D IF-ED	11/15	74°-34°20'	22	0.7 (2.3) [0.5 (1.7)]	1/8.6 [1/5.6]	77	CL-S1, CL-32S	HB-19	935	88.5 x 121.5	④	—	④	—	—	—	✓ <sup>c</sup>	0	✓	0	
AF 28-80/3.3-5.6G	6/6	74°-30°10'	38	0.35 (1.1)	1/3.4	58	CL-S1, CL-32S	HB-20	195	66.5 x 64	—	—	—	—	—	—	✓	0	✓	0	
AF 28-100/3.5-5.6G	6/8	74°-24°20'	22	0.56 (1.8)	1/4.8	62	CL-S2, CL-32S	HB-27	245	68 x 80	—	—	—	—	—	—	✓	0	✓	0	
AF 28-105/3.5-4.5D IF	12/16	74°-23°20'	22	0.5 (1.7) [0.22 (0.7)]	1/5.2 [1/2]	62	CL-S2, CL-49	HB-18	455	73 x 81.5	①	—	①	—	—	—	✓	0	✓	0	
AF 28-200/3.5-5.6D IF	13/16	74°-12°20'	22	2 (7) [0.85-1.5 (2.8-4.9)**]	1/12.7 [1/9.9]	72	CL-S3, CL-49	HB-12	520	78 x 86.5	①	—	①	—	—	—	✓ <sup>c</sup>	0	✓	0	
AF 35-70/2.8D	12/15	62°-34°20'	22	0.6 (2) [0.28 (0.9)]	1/7.7 [1/4]	62	CL-S2, CL-33S	HB-1	665	71.5 x 94.5	①	—	①	—	—	—	✓	1	✓	2	
AF 70-300/4-5.6D ED	9/13	34°20'-8°10'	32	1.5 (5)	1/3.9	62	CL-S4, CL-72	HB-15	505	74 x 116	①	—	①	—	—	—	✓	3	✓	4	
AF 70-300/4-5.6G	9/13	34°20'-8°10'	22	1.5 (4.9)	1/3.9	62	CL-S4, CL-72	HB-26	425	74 x 116.5	—	—	—	—	—	—	✓	3	✓	4	
AF-S 80-200/2.8D IF-ED*	14/18	30°10'-12°20'	22	1.5 (4.9)	1/6.3	77	CL-M2, CL-73	HB-17	1580	88 x 207	④	—	—	①	②	②	✓ <sup>c</sup>	0	✓	2	
AF 80-200/2.8D ED**	11/16	30°10'-12°20'	22	1.8 (6) [1.5 (4.9)]	1/7.1 [1/5.9]	77	CL-M2, CL-43A	HB-7	1300	87 x 187	④	—	④	①	—	—	✓	0	✓	3	
AF VR 80-400/4.5-5.6D ED**	11/17	30°10'-6°10'	32	2.3 (7.5)	1/4.8	77	CL-M1	HB-24	1340	91 x 171	④	—	④	—	—	—	✓	2	✓	3	
<b>Fisheye</b>																					
AF Fisheye 16/2.8D	5/8	180°	22	0.25 (0.85)	1/10	Provided	CL-S1, CL-31S	Built-in	290	63 x 57	①	—	①	—	—	—	—	—	—	Not usable	
<b>Wideangle</b>																					
AF 14/2.8D ED	12/14	114°	22	0.2 (0.66)	1/6.5	Provided	CL-S2	Built-in	670	87 x 86.5	①	—	①	—	—	—	—	—	—	Not usable	
AF 18/2.8D	10/13	100°	22	0.25 (0.85)	1/9.1	77	CL-S1, CL-47	HB-8	380	82 x 58	①	—	①	—	—	—	✓ <sup>a</sup>	0	✓	0	
AF 20/2.8D	9/12	94°	22	0.25 (0.85)	1/8.3	62	CL-S1, CL-30S, CL-37	HB-4	270	69 x 42.5	①	—	①	—	—	—	✓ <sup>b</sup>	0	✓	0	
AF 24/2.8D	9/9	84°	22	0.3 (1)	1/8.9	52	CL-S1, CL-30S, CL-34A	HN-1	270	64.5 x 46	①	—	①	—	—	—	✓	0	✓	1	
AF 28/1.4D	8/11	74°	16	0.35 (1.15)	1/8.3	72	CL-S1, CL-44	HK-7	520	75 x 77.5	①	—	①	—	—	—	✓	0	✓	1	
AF 28/2.8D	6/6	74°	22	0.25 (0.85)	1/5.6	52	CL-S1, CL-30S, CL-34A	HN-2	205	65 x 44.5	①	—	①	—	—	—	✓	0	✓	1	
AF 35/2D	5/6	62°	22	0.25 (0.85)	1/4.2	52	CL-S1, CL-30S	HN-3	205	64.5 x 43.5	①	—	①	—	—	—	✓	0	✓	2	
<b>Normal</b>																					
AF 50/1.4D	6/7	46°	16	0.45 (1.5)	1/6.8	52	CL-S1, CL-30S	HR-2	230	64.5 x 42.5	③	—	③	—	—	—	✓	1	✓	3	
AF 50/1.8D	5/6	46°	22	0.45 (1.5)	1/6.6	52	CL-S1, CL-30S	HR-2	155	63.5 x 39	①	—	①	—	—	—	✓	1	✓	3	
<b>Telephoto</b>																					
AF 85/1.4D IF	8/9	28°30'	16	0.85 (3)	1/8.8	77	CL-S1, CL-44	HN-31	550	80 x 72.5	①	—	①	—	—	—	✓	1	✓	3	
AF 85/1.8D	6/6	28°30'	16	0.85 (3)	1/9.2	62	CL-S1, CL-15S, CL-31S	HN-23	380	71.5 x 58.5	①	—	⑤	—	—	—	✓	2	✓	4	
AF DC 105/2D	6/6	23°20'	16	0.9 (3)	1/7.7	72	CL-S3, CL-38	Built-in	640	79 x 111	—	—	—	—	—	—	✓	1	✓	5	
AF DC 135/2D	6/7	18°	16	1.1 (4)	1/7.1	72	CL-S4, CL-38	Built-in	815	79 x 120	—	—	—	①	—	—	✓	1	✓	4	
AF 180/2.8D IF-ED	6/8	13°40'	22	1.5 (5)	1/6.6	72	CL-S4, CL-38	Built-in	760	78.5 x 144	④	—	④	—	—	—	✓	5	✓	5	
AF 300/2.8 IF-ED**	6/8	8°10'	22	3 (10)	1/7.0	39	CT-303	Built-in, HE-6	2700	133 x 255	④	①	④	①	—	—	—	—	—	Not usable	
AF-S 300/2.8D IF-ED II**	8/11	8°10'	22	2.3 (7.5)	1/6.2	52	CT-305, CL-11	HK-26	2,580	124 x 268.5	—	①	—	①	②	②	—	—	—	Not usable	
AF-S 300/4D IF-ED**	6/10	8°10'	32	1.45 (4.8)	1/3.7	77	CL-M2	Built-in	1440	90 x 222.5	—	①	—	①	②	①	✓	2	✓	5	
AF-S 400/2.8D IF-ED II**	9/11	6°10'	22	3.5 (11.5)	1/7.7	52	CT-402, CL-12	HK-25	4400	159.5 x 351.5	—	①	—	①	②	②	—	—	—	Not usable	
AF-S 500/4D IF-ED II**	9/11	5°	22	4.6 (15.1)	1/8.3 [1/7.7]	52	CT-502, CL-12	HK-24	3430	139.5 x 394	—	①	—	①	②	①	—	—	—	Not usable	
AF-S 600/4D IF-ED II**	7/10	4°10'	22	5.6 (18.4)	1/8.3	52	CT-606, CL-12	HK-23	4850	166 x 430.5	—	①	—	①	②	①	—	—	—	Not usable	
<b>Special Purpose</b>																					
AF Micro 60/2.8D	7/8	39°40'	32	0.219 (8 3/4 in.)	1	62	CL-S1, CL-32S	HN-22	440	70 x 74.5	①	—	①	—	—	—	✓	1	✓	3	
AF Micro 105/2.8D	8/9	23°20'	32	0.314 (1)	1	52	CL-S3, CL-15S	HS-7	560	75 x 104.5	⑤	—	—	—	—	—	✓	3	✓	5	
AF Micro 200/4D IF-ED*	8/13	12°20'	32	0.5 (1 5/8)	1	62	CL-M2, CL-45	HN-30	1190	76 x 193	—	—	—	—	—	—	✓	5	✓	5	
AF Micro 70-180/4.5-5.6D ED**	14/18	34°20'-13°40'	32	0.37 (1.2)	1/1.32	62	CL-M1, CL-71	HB-14	1010	75 x 167	①	—	①	—	—	—	✓	2	✓	3	
<b>AF-S &amp; AF-I Teleconverters**</b>																					
TC-14E II/14E	5/5	—	—	—	—	—	CL-S1, CL-30S	—	200	66 x 24.5	—	—	—	—	—	—	—	—	—	—	
TC-20E II/20E*	6/7	—	—	—	—	—	CL-S1, CL-31S	—	355	66 x 55	—	—	—	—	—	—	—	—	—	—	

\*1 Tripod mounting collar is provided.

\*2 Compatible with AF-S and AF-I lenses except AF-S 17-35mm f/2.8D IF-ED, AF-S 24-85mm f/3.5-4.5G IF-ED and AF-S 28-70mm f/2.8D IF-ED.

\*3 Autofocusing is possible only with an AF-S or AF-I Nikkor lens having a maximum aperture of f/2.8.

\*4 0.85m (2.8 ft.) at 28mm or 1.5m (4.9 ft.) at 200mm.

① Usable.

② Usable. Autofocusing is possible.

③ When used at smaller aperture than f/11 with high shutter speeds, there is occasional uneven exposure.

④ Usable, but there is occasional vignetting.

⑤ There is occasional vignetting. And when used at smaller aperture than f/11 with high shutter speeds, there is occasional uneven exposure.

— Not usable.

✓ Usable.

\*a Vignetting occurs.

\*b Slight vignetting occurs.

\*c Vignetting will occur only in certain situations.

**Note:** Lens hood names indicate type: HN for Screw-in, HR for Rubber Screw-in, HK for Slip-on, HS for Snap-on, and HB for Bayonet.