Nikon

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	AF-3	Max. number of HN-36 hoods usable	AF-4	Max. number of HN-37 hoods usable
Wideangle																		
15/3.5*1	11/14	110°	22	0.3 (1)	1/12.5	Provided	CL-S2, CL-17	Built-in	630	90 x 83.5	①	—	①	—	Not usable			
18/3.5*1	10/11	100°	22	0.25 (0.85)	1/8.3	72	CL-S1, CL-34A, CL-37	HK-9	350	75 x 61.5	①	—	③	—	✔*a	0	✔	0
20/2.8*1	9/12	94°	22	0.25 (0.85)	1/8.3	62	CL-S2, CL-30S	HK-14	260	65 x 42.5	①	—	①	—	✔*b	0	✔	0
24/2*1	10/11	84°	22	0.3 (1)	1/8.6	52	CL-S1, CL-31S, CL-34A	HK-2	300	63 x 51.5	①	—	①	—	✔	0	✔	1
24/2.8*1	9/9	84°	22	0.3 (1)	1/8.8	52	CL-S1, CL-30S, CL-34A	HN-1	275	63 x 46	①	—	①	—	✔	0	✔	1
28/2*1	8/9	74°	22	0.25 (0.9)	1/5.4	52	CL-S1, CL-31S, CL-32S	HN-1	345	63 x 58.5	①	—	①	—	✔	0	✔	1
28/2.8*1	8/8	74°	22	0.2 (0.7)	1/3.9	52	CL-S1, CL-30S, CL-34A	HN-2	250	63 x 44.5	①	—	①	—	✔	0	✔	1
35/1.4*1	7/9	62°	16	0.3 (1)	1/5.6	52	CL-S1, CL-31S, CL-32S	HN-3	400	67.5 x 62	②	—	②	—	✔	0	✔	1
35/2	6/8	62°	22	0.3 (1)	1/5.7	52	CL-S1, CL-31S, CL-32S	HN-3	280	63 x 51.5	①	—	①	—	✔	0	✔	1
45/2.8 P	3/4	50°	22	0.45 (2)	1/7.6	52	Soft pouch type provided	HN-35	120	63 x 17	—	—	—	—	✔	3	✔	4
Normal																		
50/1.2	6/7	46°	16	0.5 (1.7)	1/7.9	52	CL-S1, CL-31S, CL-34A	HS-12, HR-2	360	68.5 x 47.5	①	—	①	—	✔	1	✔	2
50/1.4	6/7	46°	16	0.45 (1.5)	1/6.8	52	CL-S1, CL-30S	HS-9, HR-1	250	63 x 40	②	—	②	—	✔	1	✔	3
50/1.8	5/6	46°	22	0.6 (2)	1/9.6	52	CL-30S	HR-4, HS-11	145	63 x 27.5	①	—	①	—	✔	2	✔	3
Telephoto																		
85/1.4*1	5/7	28°30'	16	0.85 (3)	1/7.9	72	CL-S2	HN-20	620	80.5 x 64.5	②	—	②	—	✔	1	✔	3
105/1.8	5/5	23°20'	22	1 (3.5)	1/7.6	62	CL-S1, CL-15S	Built-in	580	78.5 x 80.5	②	—	②	—	✔	1	✔	3
105/2.5	4/5	23°20'	22	1 (3.5)	1/7.7	52	CL-S1, CL-32S	Built-in	435	64 x 69.5	①	—	③	—	✔	3	✔	5
135/2	4/6	18°	22	1.3 (4.5)	1/7.5	72	CL-S2, CL-15S	Built-in	860	80.5 x 93.5	②	—	②	—	✔	1	✔	4
135/2.8	4/5	18°	32	1.3 (4.5)	1/7.5	52	CL-S1, CL-32S	Built-in	435	64 x 83.5	③	—	①	①	✔	3	✔	5
180/2.8 ED	5/5	13°40'	32	1.8 (6)	1/7.5	72	CL-S4, CL-38	Built-in	800	78.5 x 130	②	—	②	—	✔	2	✔	5
200/2 IF-ED*2	8/10	12°20'	22	2.5 (9)	1/9.5	Gelatine filter	CT-200	Built-in, HE-4	2550	132 x 225.5	②	—	④	②	Not usable			
300/2.8 IF-ED*2	6/8	8°10'	22	3 (10)	1/8.3	39	CT-302	Built-in, HE-4	2400	132 x 255	③	①	③	①	Not usable			
400/2.8 IF-ED*2	6/8	6°10'	22	4 (15)	1/8.3	52	CT-400	Built-in, HE-3	5150	163 x 378.5	④	②	—	②	Not usable			
400/3.5 IF-ED*2	6/8	6°10'	22	4.5 (15)	1/9.8	122/39*4	CL-61A	Built-in	2800	134 x 296	—	①	③	①	Not usable			
500/4 P IF-ED*2	6/8	5°	22	5 (20)	1/9.1	39	CT-500	HK-17	3000	138 x 384	—	①	—	①	Not usable			
600/5.6 IF-ED*2	6/7	4°10'	32	5 (20)	1/7.3	39	CT-603	Built-in, HE-4	2800	132 x 387.5	—	①	—	①	Not usable			
800/5.6 IF-ED*2	6/8	3°	32	8 (30)	1/9.1	52	CT-800	Built-in, HE-3	5450	163 x 546	—	②	—	②	Not usable			
Reflex																		
500/8*2	6/6	5°	—	1.5 (5)	1/2.5	82/39*4	CL-39	HN-27	840	89 x 109	③	—	③	⑤	Not usable		✔	5
1000/11*2	5/5	2°30'	—	8 (25)	1/7.1	39	CL-29	Built-in	1900	119 x 233.5	③	⑤	—	⑤	Not usable			
Zoom																		
28-85/3.5-4.5	11/15	74°-28°30'	22	0.8 (3) [0.23 (0.8)]	1/8.3 [1/3.4]	62	CL-S1, CL-33S	HK-16	510	67 x 89	①	—	①	—	✔	0	✔	0
35-70/3.3-4.5	7/8	62°-34°20'	22	0.5 (2) [0.35 (1)]	1/6.7 [1/4.3]	52	CL-S1, CL-31S	HN-2	250	63 x 61	①	—	①	—	✔	0	✔	1
35-105/3.5-4.5	12/16	62°-18°	22	1.4 (5) [0.27 (0.9)]	1/11.6 [1/4]	52	CL-S1, CL-33S	HK-11	510	64 x 86.5	①	—	①	—	✔	0	✔	0
35-200/3.5-4.5	13/17	62°-12°20'	22	1.6 (5.5) [0.3 (1)]	1/7 [1/4]	62	CL-S3, CL-13A	HK-15	740	70 x 119	③	—	—	—	✔	0	✔	1
70-210/4.5-5.6	8/11	34°20'-11°50'	32	1.5 (5)	1/6	52	CL-38	HR-1	375	64 x 104	①	—	①	—	✔	2	✔	3
Special Purpose																		
PC 28/3.5*3	8/9	74°	22	0.3 (1)	1/6.7	72	CL-S2, CL-34A	HN-9	380	78 x 64.5	—	—	—	—	✔*c	0	✔	0
PC Micro 85/2.8D*5	5/6	28°30'	45	0.39 (1.3)	1/2	77	CL-75	HB-22	770	83.5 x 109.5	—	—	—	①	✔*c	0	✔	0
Micro 55/2.8*1	5/6	43°	32	0.25 (0.9)	1/2	52	CL-S1, CL-31S, CL-32S, CL-33S*6, CL-15S*6	HN-3	290	63.5 x 62	①	—	①	—	✔	1	✔	3
Micro 105/2.8*1	9/10	23°20'	32	0.41 (1.34)	1/2	52	CL-S4, CL-32S, CL-33S, CL-38*7	HS-14	515	66.5 x 83.5	①	—	①	—	✔	3	✔	5
Micro 200/4 IF*2	6/9	12°20'	32	0.71 (2.34)	1/2	52	CL-S4, CL-36, CL-45	Built-in	800	66 x 172	—	①	③	①	✔	2	✔	5
Teleconverters																		
TC-201	5/7	—	—	—	—	—	CL-S1, CL-30S	—	230	64.5 x 52	—	—	—	—	—	—	—	—
TC-301	5/5	—	—	—	—	—	CL-S1, CL-33S	—	325	64.5 x 115	—	—	—	—	—	—	—	—
TC-14A	5/5	—	—	—	—	—	CL-S1, CL-30S	—	145	65 x 25.5	—	—	—	—	—	—	—	—
TC-14B	5/5	—	—	—	—	—	CL-S1, CL-30S	—	165	65 x 34	—	—	—	—	—	—	—	—
Photographic Attachment	3/5	—	—	—	—	—	CL-S1	—	200	65.4 x 56	—	—	—	—	—	—	—	—

*1 Features Close-Range Correction (CRC) system.
*2 Tripod mounting collar is provided.
*3 Manual-type diaphragm with preset ring.
*4 Front filter / rear filter.
*5 The camera's exposure metering and flash control system do not work properly when shifting and/or tilting the lens, or when using an aperture other than the maximum aperture.
Shifting and/or tilting the lens to a large degree can cause some vignetting.
This lens cannot be used with the Nikon PRONEA S camera.
*6 With a PK-13 ring.
*7 With a PN-11 ring.

① Usable.
② When used at smaller aperture than f/11 with high shutter speeds, there is occasional uneven exposure.
③ Usable, but there is occasional vignetting.
④ There is occasional vignetting. And when used at smaller aperture than f/11 with high shutter speeds, there is occasional uneven exposure.
⑤ Usable if the rear screw-in filter is removed.
— 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.

Nikon
NIKON CORPORATION
FUJI BLDG., 2-3, MARUNOUCHI 3-CHOME, CHIYODA-KU, TOKYO 100-8331, JAPAN
www.nikon-image.com/eng/

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