

The focus function with Nikon Cameras

Camera Model	Sensor Size of a Camera	AF Motor (Camera)	Tokina Lenses with Nikon mount			
			DX (With motor)	DX (No motor)	FX (With motor)	D (No motor)
			AT-X124 F4.0 PRO DX II AT-X116 F2.8 PRO DX II AT-X116 F2.8 PRO DX V AT-X12-28 F4.0 PRO DX AT-X11-20 F2.8 PRO DX AT-X14-20 F2.0 PRO DX	AT-XM35 F2.8 PRO DX AT-X124 F4.0 PRO DX AT-X107 F3.5-4.5 DX Fish Eye NH AT-X107 F3.5-4.5 DX Fish Eye AT-X116 F2.8 PRO DX AT-X535 F2.8 PRO DX	AT-X16-28 F2.8 PRO FX AT-X17-35 F4.0 PRO FX AT-X24-70 PRO FX AT-X70-200 F4.0 PRO FX	AT-XM100 F2.8 PRO D AT-X840D F4.5-5.6 PRO
D1	APS-C	YES	O	O	O3	O1
D1X	APS-C	YES	O	O	O3	O1
D100	APS-C	YES	O	O	O3	O1
D200	APS-C	YES	O	O	O3	O1
D2H	APS-C	YES	O	O	O3	O1
D2Hs	APS-C	YES	O	O	O3	O1
D2X	APS-C	YES	O	O	O3	O1
D2Xs	APS-C	YES	O	O	O3	O1
D3	Full Size	YES	O4	O2	O	O
D3S	Full Size	YES	O4	O2	O	O
D3X	Full Size	YES	O4	O2	O	O
D300	APS-C	YES	O	O	O3	O1
D3000	APS-C	NO	O	MF	O3	MF
D300S	APS-C	NO	O	MF	O3	MF
D3100	APS-C	NO	O	MF	O3	MF
D3200	APS-C	NO	O	MF	O3	MF
D3300	APS-C	NO	O	MF	O3	MF
D4	Full Size	YES	O4	O2	O	O
D40	APS-C	NO	O	MF	O3	MF
D40x	APS-C	NO	O	MF	O3	MF
D4S	Full Size	YES	O4	O2	O	O
D5	Full Size	YES	O4	O2	O	O
D50	APS-C	YES	O	O	O3	O1
D500	APS-C	YES	O	O	O3	O1
D5000	APS-C	NO	O	MF	O3	MF
D5100	APS-C	NO	O	MF	O3	MF
D5200	APS-C	NO	O	MF	O3	MF
D5300	APS-C	NO	O	MF	O3	MF
D5500	APS-C	NO	O	MF	O3	MF
D60	APS-C	NO	O	MF	O3	MF
D600	Full Size	YES	O4	O2	O	O
D610	Full Size	YES	O4	O2	O	O
D70	APS-C	YES	O	O	O3	O1
D70s	APS-C	YES	O	O	O3	O1
D700	Full Size	YES	O4	O2	O	O
D750	Full Size	YES	O4	O2	O	O
D7000	APS-C	YES	O	O	O3	O1
D7100	APS-C	YES	O	O	O3	O1
D7200	APS-C	YES	O	O	O3	O1
D80	APS-C	YES	O	O	O3	O1
D800	Full Size	YES	O4	O2	O	O
D810	Full Size	YES	O4	O2	O	O
D810A	Full Size	YES	O4	O2	O	O
D90	APS-C	YES	O	O	O3	O1
Df	Full Size	YES	O4	O2	O	O

MF: It will be manual focus in combination of the camera which has no motors in it and the lens in which doesn't have a AF motor.

O: AF

O1: The focal length will be about 1.5 times.

O2: Please set a camera DX setting.

O3: The focal length will be about 1.5 times. The performance isn't guaranteed.

O4: The focal length will be about 0.7 times. The performance isn't guaranteed.