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Nikon 1 FT-1 Adapter and F-Mount NIKKOR Lens Compatibility Chart

The Nikon 1 advanced cameras with interchangeable lenses can use the following 82 (*as of February 2015) F-Mount NIKKOR lenses with the FT-1 Adapter.

Product #	Lens Name
2181	AF-S DX NIKKOR 10-24mm f/3.5-4.5G ED
2144	AF-S DX Zoom-NIKKOR 12-24mm f/4G IF-ED
2163	AF-S NIKKOR 14-24mm f/2.8G ED
2182	AF-S NIKKOR 16-35mm f/4G ED VR
1960	AF-S Zoom-NIKKOR 17-35mm f/2.8D IF-ED
1998	AF Zoom-NIKKOR 18-35mm f/3.5-4.5D IF-ED
2207	AF-S NIKKOR 18-35mm f/3.5-4.5G ED
2178	AF-S DX NIKKOR 16-85mm f/3.5-5.6G ED VR
2147	AF-S DX Zoom-NIKKOR 17-55mm f/2.8G IF-ED
2176	AF-S DX NIKKOR 18-55mm f/3.5-5.6G VR
2170	AF-S DX Zoom-NIKKOR 18-55mm f/3.5-5.6G ED II
2211	AF-S DX NIKKOR 18-55mm f/3.5-5.6G VR II
2179	AF-S DX NIKKOR 18-105mm f/3.5-5.6G ED VR
2213	AF-S DX NIKKOR 18-140mm f/3.5-5.6G ED VR
2192	AF-S DX NIKKOR 18-200mm f/3.5-5.6G ED VR II
2216	AF-S DX NIKKOR 18-300mm f/3.5-5.6G ED VR
2164	AF-S NIKKOR 24-70mm f/2.8G ED
1929	AF Zoom-NIKKOR 24-85mm f/2.8-4D IF
2204	AF-S NIKKOR 24-85mm f/3.5-4.5G ED VR
2193	AF-S NIKKOR 24-120mm f/4G ED VR
2191	AF-S NIKKOR 28-300mm f/3.5-5.6G ED VR
2166	AF-S DX VR Zoom-NIKKOR 55-200mm f/4-5.6G IF-ED
2156	AF-S DX Zoom-NIKKOR 55-200mm f/4-5.6G ED
20050	AF-S DX NIKKOR 55-200mm f/4-5.6G ED VR II
2197	AF-S DX NIKKOR 55-300mm f/4.5-5.6G ED VR
2185	AF-S NIKKOR 70-200mm f/2.8G ED VR II
2202	AF-S NIKKOR 70-200mm f/4G ED VR
2161	AF-S VR Zoom-NIKKOR 70-300mm f/4.5-5.6G IF-ED
1928	AF Zoom-NIKKOR 70-300mm f/4-5.6G
1986	AF Zoom-NIKKOR 80-200mm f/2.8D ED

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1996	AF VR Zoom-NIKKOR 80-400mm f/4.5-5.6D ED
2208	AF-S NIKKOR 80-400mm f/4.5-5.6G ED VR
2187	AF-S NIKKOR 200-400mm f/4G ED VR II
2148	AF DX Fisheye-NIKKOR 10.5mm f/2.8G ED
1910	AF Fisheye-NIKKOR 16mm f/2.8D
1925	AF NIKKOR 14mm f/2.8D ED
1913	AF NIKKOR 20mm f/2.8D
20051	AF-S NIKKOR 20mm f/1.8G ED
2184	AF-S NIKKOR 24mm f/1.4G ED
1919	AF NIKKOR 24mm f/2.8D
1922	AF NIKKOR 28mm f/2.8D
2203	AF-S NIKKOR 28mm f/1.8G
2198	AF-S NIKKOR 35mm f/1.4G
2183	AF-S DX NIKKOR 35mm f/1.8G
2215	AF-S NIKKOR 35mm f/1.8G ED
1923	AF NIKKOR 35mm f/2D
2180	AF-S NIKKOR 50mm f/1.4G
1902	AF NIKKOR 50mm f/1.4D
2199	AF-S NIKKOR 50mm f/1.8G
2137	AF NIKKOR 50mm f/1.8D
2214	AF-S NIKKOR 50mm f/1.8G (Special Edition)
2210	AF-S NIKKOR 58mm f/1.4G
2195	AF-S NIKKOR 85mm f/1.4G
1933	AF NIKKOR 85mm f/1.4D IF
1931	AF NIKKOR 85mm f/1.8D
1932	AF DC-NIKKOR 105mm f/2D
1935	AF DC-NIKKOR 135mm f/2D
1940	AF NIKKOR 180mm f/2.8D IF-ED
2188	AF-S NIKKOR 200mm f/2G ED VR II
2186	AF-S NIKKOR 300mm f/2.8G ED VR II
1909	AF-S NIKKOR 300mm f/4D IF-ED
2223	AF-S NIKKOR 300mm f/4E PF ED VR
2171	AF-S NIKKOR 400mm f/2.8G ED VR
2217	AF-S NIKKOR 400mm f/2.8E FL ED VR
2172	AF-S NIKKOR 500mm f/4G ED VR
2173	AF-S NIKKOR 600mm f/4G ED VR
2205	AF-S NIKKOR 800mm f/5.6E FL ED VR
2200	AF-S DX Micro NIKKOR 40mm f/2.8G
2177	AF-S Micro NIKKOR 60mm f/2.8G ED
1987	AF Micro-NIKKOR 60mm f/2.8D
2190	AF-S DX Micro NIKKOR 85mm f/3.5G ED VR

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2160	AF-S VR Micro-NIKKOR 105mm f/2.8G IF-ED
1989	AF Micro-NIKKOR 200mm f/4D IF-ED
2174	PC-E Micro NIKKOR 45mm f/2.8D ED
2175	PC-E Micro NIKKOR 85mm f/2.8D
1420	NIKKOR 28mm f/2.8
1429	NIKKOR 35mm f/1.4
1435	NIKKOR 50mm f/1.2
1433	NIKKOR 50mm f/1.4
1442	Micro-NIKKOR 55mm f/2.8
1455	Micro-NIKKOR 105mm f/2.8
2189	AF-S Teleconverter TC-20E III
2129	AF-S Teleconverter TC-14E II
2219	AF-S Teleconverter TC-14E III
2151	AF-S Teleconverter TC-17E II

Functionality Limitations:

• F mount lenses mounted on the FT-1 have a crop factor of 2.7x. Enjoy an angle of view equivalent to that of a super telephoto lens when a telephoto lens is used. (Example: When using a 300mm lens, the equivalent angle of view is that of an 800mm lens.)

• AF/AE supported with AF-S lenses only. Autofocusing is possible when AF-S lenses are used. However, focus mode must be set to AF-S (Single AF) and AF-area mode is fixed at Single-point with only the center focus point used.

• As of June 2013, we have updated Nikon 1 camera firmware as well as FT-1 firmware to support AF-C, (Continuous autofocus). Please check support.nikonusa.com for more information on firmware updates.

• The focus indicator (rangefinder) can be used with CPU lenses.

• When using the FT-1 and a compatible AF-S NIKKOR F-Mount lens, users can take full advantage of the Nikon 1's high-speed continuous shooting of 10/30/60 fps. (*When an AF-S lens is used. However, focus is locked with the first shot with continuous shooting.)

• [P], [S], [A], and [M] exposure modes can be used with CPU lenses.

• [A] and [M] exposure modes can be used with non-CPU lenses. Aperture is specified using the aperture ring on the lens.

• Vibration reduction (VR) functions when VR lenses are used. Enable vibration reduction, or specify a setting, using switches on the lens. NORMAL/ACTIVE modes are supported when lenses equipped with these modes are used. VR functions in NORMAL mode when lenses not equipped with the NORMAL/ACTIVE modes are used.

• Shooting in Motion Snapshot mode is only possible when focus has been acquired with an AF-S lens.

• The Smart Photo Selector function cannot be used.

• For Teleconverter/NIKKOR lens compatibility, check your teleconverter's manual.

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