

	<u>CANON</u>	<u>NIKON*</u>	<u>SIGMA*</u>	<u>TAMRON*</u>	<u>TOKINA</u>
<b>Crop Sensor</b>	EF-S	DX	DC	Di-II	DX
<b>Full-frame</b>	EF	FX	DG	Di	FX
<b>Mirrorless</b>	EF-M; RF	Z; S-line; CX	DN	Di-III	atm-m; FiRIN
<b>Professional Lens</b>	L	Gold ring	EX	SP	AT-X Pro
<b>Specialty Coatings, Glass, or Elements</b>	AL - Aspheric Lens ASC - Air Sphere Coating BR - Blue Spectrum Refractive CA - Circular Aperture DO - Diffractive Optics ED - Low Dispersion FL - Fluorite SSC/SC - Super / Spectra Coating SWC - SubWavelength Coating Super-UD - Super Ultra-Low Dispersion UD - Ultra-Low Dispersion	AS (ASP) - Aspherical lens C (NIC) - Integrated Coating ED - Extra-low Dispersion FL - Fluorite HRI - High Refractive Index N - Nano Crystal Coating PF - Phase Fresnel RD - Rounded Diaphragm SIC - Super Integrated Coating	APO - Apochromatic (with ELD or SLD) ASP - Aspherical ELD - Extraordinary Low Disp. FLD - Low Dispersion SLD - Special Low Dispersion	AD - Anomalous Dispersion ADH - AD and Aspherical ASL - Aspherical eBAND - Extended Bandwidth & Angular Dependency Coat HID - High Index Dispersion LAH - Low Dispersion Aspherical LD - Low Dispersion RD - Rounded Diaphragm XLD - Extra Low Dispersion XR - Extra Refractive Index	AS - Aspherical Optics D - Digitally Optimized Element FF - Flat Field F&R - Advance Aspherical MC - Multi-coating Optics SD - Low Dispersion
<b>Auto Focus</b>	AF	AF^	AF	AF	AF
<b>Other Focus Related</b>	FP - Focus Preset FS - Focus Range Selector FT-M - Full Time Manual Focus PT - Power Focus SF - Soft Focus	AF-D - Distance info^ AF-I - Integrated Focus motor AF-P - Stepper motor^ AF-S - SWM motor CRC - Close Range Detection DC - Defocus Control	DF - Dual Focus	A/M - Auto/Manual AF/MF - Manual override FTM - Full time manual focus PZD - Piezo drive motor	FC - Focus Clutch FE - Floating Elements
<b>Internal or Rear Focus</b>	I R	IF RF	IF RF	IF	IF IRF
<b>Silent Wave Motor</b>	USM	SWM (or AF-S)	HSM	USD; HLD	IF-S
<b>Stepper Motor</b>	STM	P (or AF-P)^	Linear	RXD; VXD	
<b>Image Stabilization</b>	IS	VR	OS	VC	
<b>Macro</b>	Macro	Micro	Macro	Macro	Macro
<b>Other Lens Types</b>	CN-E - Cinematography lens KAS S - Cinematography lens PL - Cinematography mount TS-E or TS - Tilt-Shift lens	E - old lens mount PC-E - Tilt Shift lens UW - Underwater lens	A - Art line of lenses C - Contemporary; Budget S - Sport line of lenses		atx-i - Interactive AT-X - Advanced Technology Extra AT-X V - Cinematography lens Opera - Art lens
<b>Other Letters &amp; Old Codes</b>	AFD or MM - Arc Form Drive DC - Direct Connect Motor FD, FL, FLn - old mounts FR - Filter Rotation PZ - Power Zoom	ADR - Aperture Direct Readout AI - Automatic Indexing^ D - Distance info E - Electromagnetic Diaphragm^ G - no mechanical aperture ring	TSC - Thermally Stable Composite	FEC - Filter Effect Control BIM - Built-in Motor ZL - Zoom Lock	CF - Constant Aperture  <a href="http://www.focusedcamera.org">www.focusedcamera.org</a> ©2021 FocusEd Camera

^Check Nikon compatibility carefully; certain camera bodies require AF-S lenses for full functionality; E lenses may not be compatible with older bodies; AF-P lenses may not function without firmware updates

\*These companies have detailed lens compatibility charts - click the company name to be directed to their site