



Dedicated Lenses	for SIGMA			for SONY Serial Numbers lower than 5000001			for SONY Serial Numbers above than 5000001			for NIKON			for PENTAX			for CANON		
	1.4X	2X		1.4X	2X		1.4X	2X		1.4X	2X		1.4X	2X		1.4X	2X	
APO 50-150mm F2.8 II EX DC HSM	AF	AF	●	MF	MF		AF	AF	●	AF	AF	●	-	-		AF	AF	●
APO 50-500mm F4.5-6.3 DG OS HSM	MF	MF	●	MF	MF		MF	MF		MF	MF	●	-	-		MF	MF	●
APO 50-500mm F4-6.3 EX DG / HSM	MF*1	MF*1	●	MF*1	MF*1		MF*1	MF*1		MF*1	MF*1	●	MF	MF		MF*1	MF*1	●
APO 70-200mm F2.8 EX DG OS HSM	AF	AF	●	MF	MF		AF	AF	●	AF	AF	●	-	-		AF	AF	●
APO 70-200mm F2.8 II EX DG MACRO HSM	AF	AF	●	MF	MF		AF	AF	●	AF	AF	●	-	-		AF	AF	●
APO 100-300mm F4 EX DG / HSM	AF	MF	●	AF	MF		MF	MF		AF	MF	●	AF	MF		AF	MF	●
APO 120-300mm F2.8 EX DG OS HSM	AF	AF	●	-	-		-	-		AF	AF	●	-	-		AF	AF	●
APO 120-300mm F2.8 EX DG HSM	AF	AF	●	-	-		-	-		AF	AF	●	-	-		AF	AF	●
APO 120-400mm F4.5-5.6 DG OS HSM / APO 120-400mm F4.5-5.6 DG HSM	MF	MF	●	MF	MF		MF	MF	●	MF	MF	●	-	-		MF	MF	●
APO 150-500mm F5-6.3 DG OS HSM / APO 150-500mm F5-6.3 DG HSM	MF	MF	●	MF	MF		MF	MF	●	MF	MF	●	-	-		MF	MF	●
APO 300-800mm F5.6 EX DG HSM	MF	MF	●	-	-		-	-		MF	MF	●	-	-		MF	MF	●
MACRO 105mm F2.8 EX DG OS HSM	AF*3	MF	●	-	-		-	-		AF*3	MF	●	-	-		AF*3	MF	●
APO MACRO 150mm F2.8 EX DG OS HSM	AF*4	MF	●	MF	MF		AF*4	MF	●	AF*4	MF	●	-	-		AF*4	MF	●
APO MACRO 150mm F2.8 EX DG HSM	AF*2	MF	●	-	-		-	-		AF*2	MF	●	-	-		AF*2	MF	●
APO MACRO 180mm F2.8 EX DG OS HSM	AF*6	MF	●	MF	MF		AF*6	MF	●	AF*6	MF	●	-	-		AF*6	MF	●
APO MACRO 180mm F3.5 EX DG / HSM	AF*5	MF	●	MF	MF		MF	MF		AF*5	MF	●	AF*3	MF		AF*5	MF	●
APO 300mm F2.8 EX DG / HSM	AF	AF	●	AF	AF		MF	MF		AF	AF	●	AF	AF		AF	AF	●
APO 500mm F4.5 EX DG / HSM	MF	MF	●	MF	MF		MF	MF		MF	MF	●	MF	MF		MF	MF	●
APO 800mm F5.6 EX DG / HSM	MF	MF	●	MF	MF		MF	MF		MF	MF	●	MF	MF		MF	MF	●
APO 50-150mm F2.8 EX DC HSM	AF	AF	●	-	-		-	-		AF	AF	●	-	-		AF	AF	●
APO 50-500mm F4-6.3 EX RF / HSM	MF*1	MF*1	●	MF*1	MF*1		MF*1	MF*1		MF*1	MF*1	●	MF*1	MF*1		MF*1	MF*1	●

APO 70-200mm F2.8 EX DG MACRO HSM	AF	AF	●	-	-	-	-	AF	AF	●	-	-	AF	AF	●
APO 70-200mm F2.8 EX DG / HSM	AF	AF	●	AF	AF	MF	MF	AF	AF	●	AF	AF	AF	AF	●
APO 70-200mm F2.8 EX / HSM	AF	AF	●	AF	AF	MF	MF	AF	AF	●	AF	AF	AF	AF	●
APO 70-210mm F2.8	MF	MF		AF	AF	MF	MF	MF	MF		-	-	MF	MF	
APO 80-400mm F4.5-5.6 EX DG OS	MF	MF	●	-	-	-	-	MF	MF	●	-	-	MF	MF	●
APO 80-400mm F4.5-5.6 EX OS	MF	MF	●	-	-	-	-	MF	MF	●	-	-	MF	MF	●
APO 100-300mm F4 EX IF / HSM	AF	MF	●	AF	MF	MF	MF	AF	MF	●	AF	MF	AF	MF	●
APO 120-300mm F2.8 EX IF HSM	AF	AF	●	-	-	-	-	AF	AF	●	-	-	AF	AF	●
APO 300-800mm F5.6 EX IF HSM	MF	MF	●	-	-	-	-	MF	MF	●	-	-	MF	MF	●
APO MACRO 180mm F3.5 EX IF / HSM	AF*5	MF	●	MF	MF	MF	MF	AF*5	MF	●	MF	MF	AF*5	MF	●
APO TELE MACRO 300mm F4 HSM	MF	MF		-	-	-	-	-	-		-	-	MF	MF	
APO TELE MACRO 300mm F4	MF	MF		AF	MF	MF	MF	MF	MF		MF	MF	MF	MF	
APO TELE MACRO 400mm F5.6 HSM	MF	MF		-	-	-	-	-	-		-	-	MF	MF	
APO TELE MACRO 400mm F5.6	MF	MF		MF	MF	MF	MF	MF	MF		MF	MF	MF	MF	
APO 300mm F2.8 EX / HSM	AF	AF	●	AF	AF	MF	MF	AF	AF	●	AF	AF	AF	AF	●
APO 300mm F2.8	MF	MF		AF	AF	MF	MF	MF	MF		-	-	MF	MF	
APO 500mm F4.5 EX / HSM	MF	MF	●	MF	MF	MF	MF	MF	MF	●	MF	MF	MF	MF	●
APO 500mm F4.5	MF	MF		MF	MF	MF	MF	MF	MF		-	-	MF	MF	
APO 800mm F5.6 EX / HSM	MF	MF	●	MF	MF	MF	MF	MF	MF	●	MF	MF	MF	MF	●
APO 800mm F5.6	MF	MF		MF	MF	MF	MF	MF	MF		-	-	MF	MF	
APO 1000mm F8	MF	MF		MF	MF	MF	MF	MF	MF		-	-	MF	MF	

Usable Lenses and Combinations

Sigma APO Tele Converter 1.4x and 2x are dedicated to Tele Converter lenses, which should be used with only listed lenses.

AF function of Pentax mounts cannot be used with SFX/SF7 cameras.

Do not use the APO Tele Converter EX on top of another APO Tele Converter, or any other kinds of converters.

Attaching the APO Tele Converter to the Lens

First, attach the APO Tele Converter EX to the master lens. Then, attach the lens and the Tele Converter to the camera body. If you attach the Tele Converter to the camera body first it may cause a malfunction.

For Sony mount, only when attaching the APO TELE CONVERTER with a serial number lower than 5000001 to the camera body, the AF mechanism will work.

Exposure

Using the APO Tele Converter EX decreases the effective aperture by one F-stop (with 1.4x Tele Converter) or by two F-stops (with 2x Tele Converter). Regardless of exposure mode, correct exposure can be obtained.

If using a lens which has  in the list, the camera's display will indicate the converted exposure information. If using a lens which does not have  in the list while using a hand-held exposure meter, you should increase the exposure reading by 1-stop for the APO 1.4x Tele Converter EX or by 2-stops for the APO 2x Tele Converter EX.

Focusing

On the lists, the lenses marked "AF" will retain auto focus operation when used with a Tele Converter. The lenses marked "MF" can only be used for manual focus.

Some lenses will be operated AF even the list of SONY AF, NIKON, PENTAX mentioned "MF", however, be aware that these lenses cannot focus precisely by auto focusing. Therefore, please use such lenses in MF mode when teleconverter is attached.

*1 With 1.4x APO Tele Converter, AF can operate between infinity and 1.2m. If the subject is closer than 1.2m, only MF is available.

*1 When the Tele Converter is attached, the zoom range will be restricted to between 100mm to 500mm.

*2 With 1.4x APO Tele Converter, AF can operate between infinity and 0.52m. If the subject is closer than 0.52m, only MF is available.

*3 With 1.4x APO Tele Converter, AF can operate between infinity and 0.45m. If the subject is closer than 0.45m, only MF is available.

*4 With 1.4x APO Tele Converter, AF can operate between infinity and 0.53m. If the subject is closer than 0.53m, only MF is available.

*5 With 1.4x APO Tele Converter, AF can operate between infinity and 1.2m. If the subject is closer than 1.2m, only MF is available.

*6 With 1.4x APO Tele Converter, AF can operate between infinity and 0.67m. If the subject is closer than 0.67m, only MF is available.

