

**HVL-F58AM**



		Camera Body																	
		NEX-VG10	NEX-VG20	NEX-VG30 NEX-VG30 NEX-VG900	DSC-HX50V DSC-HX50 DSC-RX100M2	DSC-HX60V DSC-HX60 DSC-HX400V DSC-HX400 DSC-RX10 DSC-RX1 DSC-RX1R	NEX-3 NEX-C3 NEX-F3 NEX-3N NEX-5 NEX-5N NEX-5R NEX-5T ILCE-5000	NEX-7	NEX-6 ILCE-3000 ILCE-6000 ILCE-7R ILCE-7	DSLR-A100	DSLR-A200 DSLR-A230 DSLR-A290 DSLR-A300 DSLR-A330 DSLR-A350 DSLR-A380 DSLR-A390 DSLR-A500 DSLR-A550 DSLR-A560 DSLR-A580	DSLR-A700	DSLR-A850 DSLR-A900	SLT-A33 SLT-A35	SLT-A55V	SLT-A58	SLT-A37 SLT-A57 SLT-A65V SLT-A77V	SLT-A99V	
Flash Function	Compatibility	Usable	Usable	Usable	Usable	Usable	Not Usable	Usable	Usable	Usable	Usable	Usable	Usable	Usable	Usable	Usable	Usable	Usable	
	Attaching	Yes	Yes	Yes(*7)	Yes(*7)	Yes(*7)	No	Yes	Yes(*7)	Yes	Yes	Yes	Yes	Yes	Yes	Yes(*7)	Yes	Yes(*7)	
	Burst	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	Program Reset	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	
	Flash Metering	ADI flash metering	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
		P-TTL flash metering	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
		TTL flash metering	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	Auto Zoom	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	Flash Range Display	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	HSS (High-Speed Sync)	No	Yes	Yes	No	No	No	Yes (*5)	Yes (*5)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	Wireless/Remote HSS	No	No	No	No	No	No	Yes (*5)	Yes (*5)	Yes	Yes	Yes	Yes (*4)	Yes	Yes(*6)	Yes	Yes	Yes (*5)	
	Wireless/Remote flash	No	No	No	No	Yes (*5)	No	Yes (*5)	Yes (*5)	Yes	Yes	Yes	Yes (*4)	Yes	Yes	Yes	Yes	Yes (*5)	
	Wireless controller	No	No	No	No	Yes (*2)	No	Yes (*2)	Yes (*2)	No	No	No	Yes (*2)	No	No	Yes (*2)	Yes (*2)	Yes (*2)	
	Wireless Ratio	Controller Flash	No	No	No	No	Yes (*2)	No	Yes (*2)	Yes (*2)	No	No	Yes (*2)	Yes (*2)	No	No	Yes (*2)	Yes (*2)	Yes (*2)
		Remote Flash	No	No	No	No	Yes (*3)	No	Yes (*3)	Yes (*3)	No	No	Yes (*3)	Yes (*3)	No	No	Yes (*3)	Yes (*3)	Yes (*3)
	Slow sync.	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	Modeling	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	Multiple flash	Yes	Yes(*1)	Yes(*1)	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	Manual flash	Yes	Yes(*1)	Yes(*1)	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	AF illuminator	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Auto zoom control optimized for image sensor size	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Auto WB Adjustment with Color Temperature Info	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Red-Eye Reduction	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No		
FEL Lock	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes(*8)		

\*1 It is available by setting the recording mode that can use the manual flash mode with custom setting on the flash unit.

\*2 In addition, wireless remote flashes are necessary.

\*3 In addition, wireless controller (HVL-F43AM ,HVL-F58AM ,HVL-F60M or HVL-F43M) is necessary.

\*4 In addition, wireless remote flash or wireless controller (HVL-F20AM,HVL-F43AM, HVL-F58AM, HVL-F60M,HVL-F20M or HVL-F43M) is necessary.

\*5 In addition, wireless controller (HVL-F20AM,HVL-F43AM, HVL-F58AM, HVL-F60M,HVL-F20M or HVL-F43M) is necessary.

\*6 Overexposure or underexposure may occur when the shutter speed is 1/200 sec. or faster. It is supported by updating the camera firmware Ver.2.00 or later.

\*7 Requires Shoe adaptor (included with camera) or Shoe adaptor ADP-MAA (optional).

\*8 It can be used only as a wireless controller, and cannot be used as a remote flash in wireless flash mode.