

**HVL-F42AM**



		Camera Body																	
		NEX-VG10	NEX-VG20	NEX-VG30 NEX-VG900	DSC-HX50V DSC-HX50	DSC-HX60V DSC-HX60 DSC-HX400V DSC-HX400 DSC-RX10 DSC-RX1 DSC-RX1R	DSC-RX100M2	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-7 ILCE-7R	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-A37 SLT-A57 SLT-A65V SLT-A77V	SLT-A55V	SLT-A58	SLT-A99V
<b>Compatibility</b>		Usable	Usable	Usable	Usable	Usable	Usable	Not Usable	Usable	Usable	Usable	Usable	Usable	Usable	Usable	Usable	Usable	Usable	Usable
Attaching		Yes	Yes	Yes(*6)	Yes(*6)	Yes(*6)	Yes(*6)	No	Yes	Yes(*6)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes(*6)	Yes(*6)
Burst		Yes	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	No
Flash Metering	ADI flash metering	No	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	OK
	P-TTL flash metering	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	OK
	TTL flash metering	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	NO
Auto Zoom		Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Flash Range Display		No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
HSS (High-Speed Sync)		No	Yes	Yes	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Wireless/Remote HSS		No	No	No	No	No	No	No	Yes (*3)	Yes (*3)	Yes	Yes	Yes	Yes (*3)	Yes	Yes	Yes (*5)	Yes	Yes (*3)
Wireless/Remote flash		No	No	No	No	Yes (*3)	No	No	Yes (*3)	Yes (*3)	Yes	Yes	Yes	Yes (*3)	Yes	Yes	Yes	Yes	Yes (*3)
Wireless controller		No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Wireless Ratio	Controller Flash	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	NO
	Remote Flash	No	No	No	No	Yes(*2,4)	No	No	Yes(*2,4)	Yes(*2,4)	No	No	Yes(*2,4)	Yes(*2,4)	No	Yes(*2,4)	No	Yes(*2,4)	OK(*2,4)
Slow sync.		Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Modeling		No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Multiple flash		No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Manual flash		Yes	Yes(*1)	Yes(*1)	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
AF illuminator		No	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	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	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	No
FEL Lock		No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No

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

\*3 In addition, wireless controller (HVL-F20AM,HVL-F43AM, HVL-F58AM, HVL-F60M,HVL-F20M or HVL-F43M) is necessary.

\*4 It can be used only as a Remote-1 groups, and cannot be used as a Remote-2 groups.

\*5 Overexposure or underexposure may occur when the shutter speed is 1/200 sec. or faster (Updated on xx/xx, 2010). It is supported by updating the camera firmware Ver.2.00 or later (2011/6/xx).

\*6 Requires Shoe adaptor (included with camera) or Shoe adaptor ADP-MAA (optional).