

Main specification for external flash HVL-F43AM

Model Name	HVL-F43AM
Guide Number	43 (105mm, ISO100 · m)
Flash Coverage	24-105mm (15mm focal length covered with built-in wide panel)
Flash Control	Pre-flash control, manual flash control selectable, direct through-the-lens (TTL) flash metering
Bounce Flash	Click positions: up (30°/45°/60°/75°/90°/120°/150°); down (8°); right (30°/45°/60°/90°); left (30°/45°/60°/90°)
Recycling time (based on Sony measurement)	Approx. 2.9 seconds (with alkaline battery)
Battery performance (based on Sony measurement)	Approx. more than 200 flash cycles (with alkaline battery)
Power level switching	22 levels: (1/1, 1/2, 1/4, 1/8, 1/16, 1/32, 1/64, 1/128), 1/3 steps
Wireless Ratio Control	Available to control by 3 groups when used with DSLR-A900/A850/A700
Other features	Auto WB Adjustment with Colour Temperature Info; Auto zoom control optimised for image sensor size; High-Speed Synchro; Modelling Lighting; Test Lighting; Multi Lighting. Supports camera's Red-eye reduction feature. Built-in wide panel and bounce sheet. High quality LCD screen.
Compatible Shoe	Auto-lock Accessory Shoe
Included items	Mini-stand, Case
Dimensions (WxHxD)	Approx. 75 x 129 x 87 mm
Weight	Approx. 340g (without batteries)
Power source	Four AA-size cells of the same type, either alkaline or Ni-MH