

THE PERFECT BLEND OF PHOTO/CINE FEATURES ALL IN ONE LIGHTMETER

COMPACT | LIGHTWEIGHT | INTUITIVE DESIGN

Inspired by the popular legacy of the L-308 series that began almost a quarter of a century ago, the NEW Sekonic FLASHMATE L-308X addresses significant features and functions that meet and exceed the needs of today's Photo and Cine/Video shooters. The L-308X includes the familiar blend of compact, lightweight and intuitive design, which has made the L-308 series so popular, as well as the Cine/Video features of the affordable DigiCineMate L-308DC.

The versatility of the latest DSLR cameras has expanded the capabilities and creativity of today's image makers. With just one camera, today's shooters have become multi-media image makers, blending both still and moving images seamlessly, for the ultimate storytelling. Offering all the features expected from the latest generation L-308 series, the NEW FLASHMATE L-308X features an LCD backlight, Aperture priority (Photo Mode), and ISO 850 setting (for native ISO Cine Camera's). The FLASHMATE L-308X is the perfect blend of Photo/Cine features all in one lightmeter.



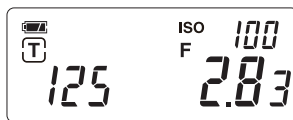
Three Meters in One:

Whether your shooting assignment is capturing images at a wedding, producing short training videos for a local business or producing a cinematographic documentary, the FLASHMATE L-308X accommodates your lighting challenge with accurate and comprehensive measurements that put the image maker in control.

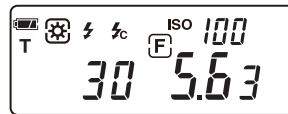
PHOTO Mode:

The FLASHMATE L-308X offers full exposure control for photographer's on-location or in the studio. In addition to Shutter Priority Mode, the NEW Aperture Priority Mode offers the carefree depth-of-field control provided on most DSLR's. In addition, a range of ambient and flash functions including Cord and Cordless flash measurement, as well as ambient EV measurement are fully displayed.

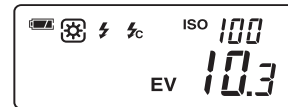
Ambient Measurements



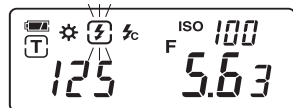
Shutter Speed Priority Mode



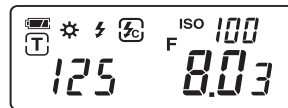
Aperture Priority Mode



EV Mode



Cordless Flash Mode

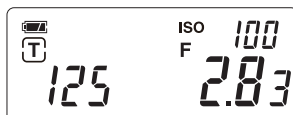


Cord Flash Mode

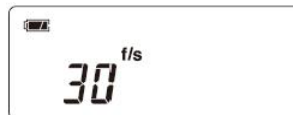
HD_CINE Mode

A compact and portable choice for today's videographers, the FLASHMATE L-308X offers an impressive range of features only found on more sophisticated models. Determining the correct exposure reading and controlling the lighting situation with the shutter speed and frame rate settings, provides aperture readings within one-tenth stop accuracy.

Ambient Measurements



Shutter Speed Priority Mode



Frame Rate Setting

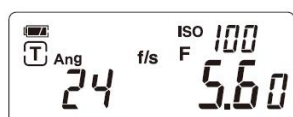


Simplified Illuminance Mode

CINE Mode

Designed with the professional in mind, the FLASHMATE L-308X can take on the challenges of digital cinematography. Select from the right combination of frame rates and shutter angles to achieve the exposure control necessary with one-tenth stop accuracy. Truly universal, the FLASHMATE L-308X offers Lux (lx) and foot-candle (fc) readout enabling a quick set up of lighting in a compact, affordable and easy-to-use design.

Ambient Measurements



Frame Rate Priority Mode



Shutter Angle Setting



Simplified Illuminance Mode

Three Ways to Measure

Slide the built-in lumisphere to the right and insert the lumidisc (optional) into the provide slot over the light receiver. The L-308X is now ready to measure flat subjects or lighting contrast with precision



Slide the built-in lumisphere to the left until it clicks into position for incident light measurement.



Slide the built-in lumisphere to the right until it clicks into position for reflected light measurement



Slide the built-in lumisphere to the right and insert the lumidisc (optional) into the slot over the light receptor lens to measure flat subjects or lighting contrast with precision.

Other Key Features

- **Illuminated display** - Backlight LCD turns on automatically under EV5.
- **Calibration compensation** - Adjust the L-308X to your Film or Digital camera's exposure or matching the L-308X to other handheld meters. (+/-1.0EV in 0.1 step)
- **Custom setting** - Three custom settings are available to select display mode, increment of measurement and unit of illuminance (lx or fc) to fit to your camera and metering requirements.



Specification

Type	Digital light meter for Ambient and Flash light			
Light Receptor	Incident light and Reflected light			
Measuring Mode	PHOTO Mode	Ambient light	Shutter speed priority mode, Aperture priority mode, EV mode	
		Flash light	Cord flash mode, Cordless flash mode	
	HD_CINE Mode	Ambient light	Shutter speed priority mode, Frame rate setting mode Simplified illuminance mode	
CINE Mode	Ambient light	Frame rate priority mode, Shutter angle setting mode Simplified illuminance mode		
	Ambient Light	Incident light	EV0 to EV19.9	
Measuring Range (ISO100)	Flash Light	Reflected light	EV0 to EV19.9	
		Incident light	F No. 1.0 to F No.90.9	
	Illuminance (*1)	Incident light	F No. 1.0 to F No.90.9	
		Reflected light	2.50lx to 190,000lx 0.23fc to 17,000fc	
Display Range	ISO Sensitivity	ISO3 to ISO8,000 (in 1/3 steps), plus 850		
	Aperture	F No. 0.5 to F No. 90.9 (in 1, 1/2, 1/3 step)		
	Shutter Speed	Photo mode	Ambient light: 60 sec. to 1/8000 sec. (in 1, 1/2, 1/3 step) Flash light : 1 sec. to 1/500 sec. (in 1, 1/2, 1/3 step) plus 1/75, 1/80, 1/90, 1/100 sec.	
		HD Cine mode	Ambient light 1/8 sec. to 1/8000 sec. (in 1, 1/2, 1/3 step) plus 1/24, 1/25, 1/30, 1/48, 1/50, 1/60, 1/96, 1/100, 1/120 sec.	
	Frame Rate	8, 12, 16, 18, 24, 25,30, 32, 48,50, 60, 64, 96, 100, 120, 128 f/s		
	Shutter Angle	45, 90, 180, 270, 360 degrees		
	EV	EV-6.0 to EV27.2 (in 1/10 step)		
LCD	Backlight LCD (Automatic illumination under EV5)			
Operating Temperature	0 °C to +40 °C			
Storage Temperature	-20 °C to +60 °C			
Power Source	1.5V x 1 (AA battery)			
Weight	Approx 80g (without battery)			
Dimensions (W x H x D)	Approx 63(W) x 110(H) x 22(D)			
Standard Accessory	Soft case, Strap, Synchro terminal cap, Startup guide, Safety precaution			
Optional Accessory	Synchro cord, 18% Gray card, Lumidisc, Color grip (quantity limited)			

(*1) Lumidisc (Optional Accessory) is required to measure illuminance.

Features and Specifications are subject to change without notice.

SEKONIC CORPORATION

7-24-14, Oizumi-Gakuen-Cho,
Nerima-Ku, Tokyo 178-8686 Japan
TEL: +81-3-3978-2335 FAX: +81-3-3978-5229

<http://www.sekonic.com>

Catalog No. : C1821150

Printed in Japan