

SEKONIC

DIGIFLASH model L-458

SEKONIC "DIGIFLASH"
*employs micro computer
for Measuring Flash
and Ambient Light*

Easy to use
Battery level check indicator
One penlight battery
Bi-directional swivel head
Widest range of sensitivity
Silicon photo diode sensor

Calculations according to changes in ISO sensitivity
Synchronized settings between 1/15 sec. and 1/250 sec.



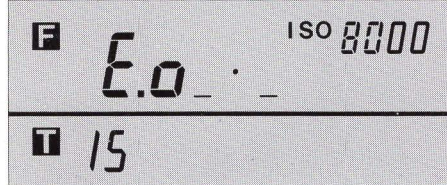
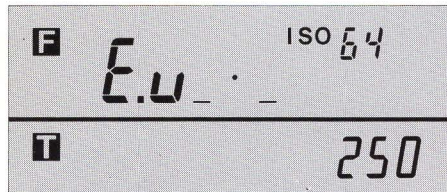
Photographic possibilities are greatly expanded with the new versatile DIGIFLASH.

DIGIFLASH L-458 is a flash exposure meter designed for extraordinary easy handling and priced at a very reasonable cost. Exposure measurements of bounce and diffused lightings of electronic flashes are now easily available. Photographic possibilities are greatly expanded, increasing fun in picture-taking. Of course, this exposure meter can also be widely used under ambient light conditions, "SEKONIC" means high accuracy at all times.



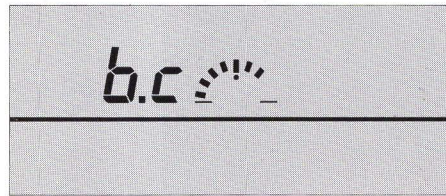
Easy-to-read Liquid Crystalline Display Panel

All necessary information, such as ISO film speeds, shutter speeds, measured F values, battery level, are displayed on the easy-to-read liquid crystalline display panel.



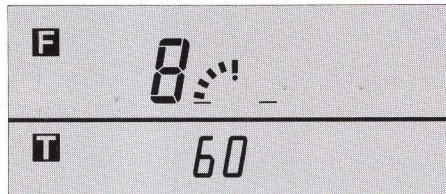
Improper Exposures Are Indicated by E (Error) Symbol

After the ISO film speed and shutter speed are set and then the metering button is pressed, the E.u (under) or E.o (over) mark appears, according to the light volume, to indicate improper exposure. In this case, when the ISO film speed is changed and the F value is calculated, the E display will again appear if the value exceeded the limit.



Battery Checks at a Glance

When the power source key is set at ON and is continuously pressed, the battery power level is displayed by graduations. In this way, complete condition of the battery is shown at a glance.



Display of Accurate Measured F Value

F values are displayed by digital figures. In the case of decimal values, these are displayed by a scale of 1/10 AV steps. Accurate values are available at all times.

Calculations Can Be Freely Performed by Changing ISO Film Speeds

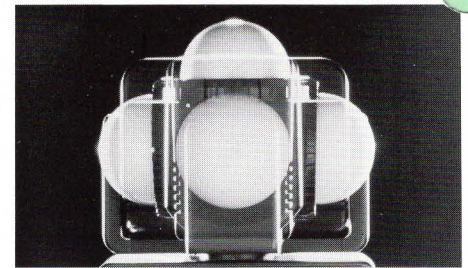
When using films of varying ISO film speeds in several different cameras, F values can be easily and conveniently calculated after metering by simply changing the ISO film speeds.

Energy-saving Design

DIGIFLASH L-458 is an energy-saving designed exposure meter that operates for more than 20 hours with one penlight AA manganese dry battery. (Continuous use under normal temperature conditions.) This unit features an "Auto off" mechanism which will turn the meter off after approx. 5 minutes of inactivity.

Synchro Terminal with Lock Mechanism

This mechanism prevents inadvertent disconnections of the exclusive synchro cord (sold separately).



Swivel Head Turns to Right and Left and Upwards

The swivel head can be freely turned toward the light source or subject while the display panel and operational keys are kept facing the photographer.

TECHNICAL DATA

Measuring system	<ul style="list-style-type: none"> • Incident and reflected light type. • Digital exposure meter for flash and ambient light use.
Measuring range (ISO 100)	<ul style="list-style-type: none"> • Flash light ... F1.0~F90+0.9AV • Ambient light ... EV4~EV21.9
Light receiving section	<ul style="list-style-type: none"> • Incident light type ... Lumisphere. Lumidisc. • Reflected light type ... Reflected light filter (Acceptance angle 55°) • Light sensor ... Silicon photo diode.
Memory display (display of each numeral)	<ul style="list-style-type: none"> • ISO (ASA) ... 3~8000 (1/3SV step) • Time ... 1/15~1/250 sec. (1TV step) • F value ... 1.0~90+0.9AV (1/10AV step) Decimal points (0~0.9AV)
Battery used	<ul style="list-style-type: none"> • One 1.5-volt AA dry battery (LR6, R6)
Standard accessories	<ul style="list-style-type: none"> • Lumisphere, Lumidisc and Reflected light filter (Synchro cord is sold separately)
Size	<ul style="list-style-type: none"> • 142mm x 64mm x 28mm (5 5/8" x 2 1/2" x 1 1/8")
Weight	<ul style="list-style-type: none"> • Approx. 160 grams (5.64 oz.) (with battery)



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