## **EMPLOYS SILICON PHOTO-DIODE**

# SEKONIC SYSTEM METER model L-428

EV-3 to +18 Fast Response at Low Illumination Light Sensor Rotates 300° Easy to See Equal Interval Scale



THE EYES OF A HUNTER Even in the cloak of "CIVILIZATION" nature has them ready to gauge and measure prey. Spring-like muscles tighten and....



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## SYSTEM METER FEATURES

#### **High Accuracy**

- \* Silicon photo-diode is employed as the light sensing element. Light response becomes faster, without regard to high or low illumination.
- \* New heights in stability and accuracy.

#### Easy to Use

- \* The easy to use H-L switchable scale is equally divided for convenient reading.
- \* Wide range measurements can be performed from EV-3 to +18.
- \* Light sensor section can be freely rotated.  $(200^{\circ} \text{ right}; 100^{\circ} \text{ left})$

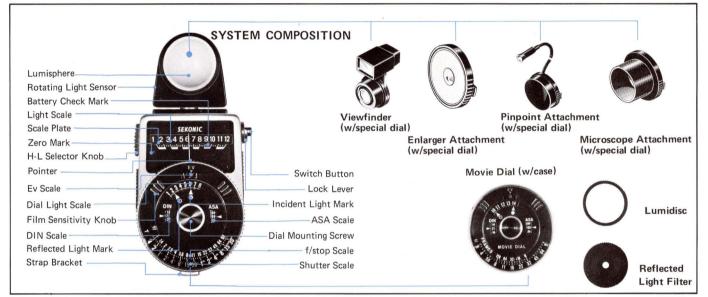
- \* Pointer can be stopped at deflected position (pointer stop mechanism).
- \* Switch button lock mechanism can be employed in both ON (light metering) and OFF (pointer lock, during storage) settings.

#### **High Reliability**

\* Internal circuit is composed of high reliability electronic components and printed circuit module. Stable performance is maintained.

#### **Rich Accessory Selection**

\* This system exposure meter can be freely composed according to application. A full range of accessories is available according to purpose.



### SPECIFICATIONS

Measuring System	Incident & reflected light (inter- changeable attachments & dials avail- able according to purpose)	Scales	ASA = $0.8 \sim 25,000$ DIN = $0 \sim 45$ f/stop = $1 \sim 90$ EV = $7 \sim 24$ Shutter = $1/4,000 \sec \sim 60$ min
Measuring Range	Incident light (w/Lumisphere): L Range = EV $-3 \sim +8$ (ASA100) H Range = EV $8 \sim 18$ (ASA100) Reflected light (w/reflected light filter)	Power Source Circuitry Dimensions & Weight	4 mercury cells JIS #G13 (1.5V) All transistor system 136 x 65 x 47mm; approx. 280g (w/batteries)
Accuracy	L Range = $\overrightarrow{EV}$ +1 $\sim$ 12 (ASA100) H Range = $\overrightarrow{EV}$ 12 $\sim$ 22 (ASA100) Within ±1⁄4 EV	Others	Battery checker mechanism Pointer stop mechanism Switch button lock mechanism
Light Sensor	Incident Light: Lumisphere or Lumidisc Reflected light: Reflected light filter	Accessories	Lumisphere, Lumidisc, reflected light filter
	(light receiving angle 40°) Viewfinder (light receiving angle 10°) Various attachments Elements: Silicon photo-diode Sensitivity compensation by filter	Special Accessories (Separately Sold)	Viewfinder, enlarger attachment, pin- point attachment, microscope attach- ment, movie dial & various special dials



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