Measuring Modes

Radio Trigger Mode

Incident / Reflected Spot Function Icons

Memory/Multi Flash Indicator

ISO Display

Battery Indicator

Analyzed % of Flash Indicator

Shutter Priority Indicator, Shutter Speed & f.p.s Display

Luminance Indicator

Exposure Compensation

Analog Scale

Digital Aperture Value, Aperture Priority, EV Brightness Difference, Average Function, EV Display

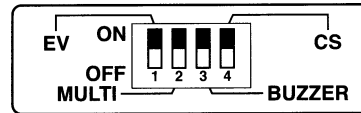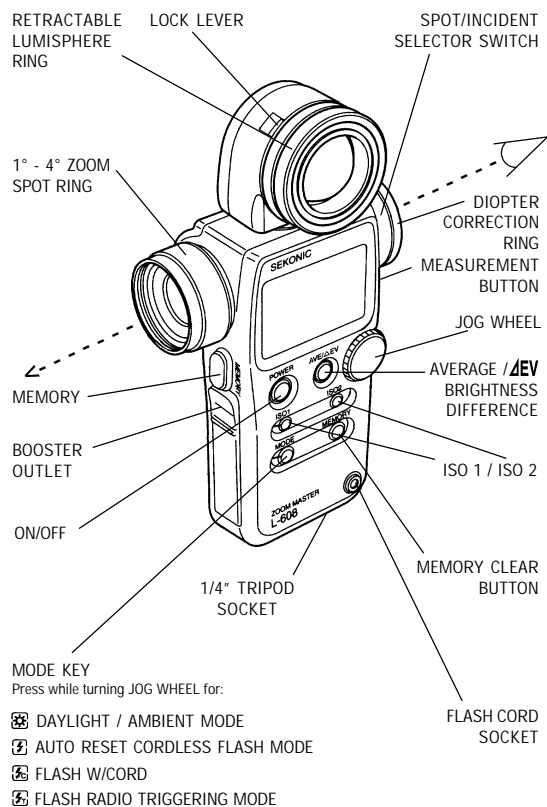**To set Custom Settings (DIP Switch 4): Located in Battery Compartment.**
1. Turn power off.
2. Open battery compartment door and set DIP Switch 4 (CS) to ON (up position).
3. Turn power on. "CS" (Custom Settings) will appear in upper right hand corner.
4. Use JOG WHEEL to select Custom Setting number (No.)-see chart below.
5. Press Mode Key to Select Item Number (Item #)-see chart below.
6. Set DIP switch 4 (CS) to OFF (this will turn power off automatically).
7. Replace battery compartment door and press power button on.
   NOTE: Pressing M.CLEAR in CS mode will reset all settings to default (No. 0)

EV   ON   CS
OFF
MULTI   1 2 3 4   BUZZER

Custom Setting List						
No.	Lighting	Custom Setting Name	Item			
			0	1	2	3
1	Ambient & Flash	ISO 2 Setting	Film Sensitivity 1/3 Step	Filter Setting 0.1 EV Step (–5.0EV)	-	-
2	Ambient & Flash	Exposure Compensation Display Setting	Always Display	Not Displayed	-	-
3	Ambient & Flash	Increments of Shutter Speed	1 Step	1/3 Step	1/2 Step	-
4	Ambient & Flash	Increments of Aperture	1 Step	1/3 Step	1/2 Step	-
5	Ambient	T Priority Mode	Available	Not Available	-	-
6	Ambient	F Priority Mode	Available	Not Available	-	-
7	Flash	Corded Flash Mode	Available	Not Available	-	-
8	Flash	Auto-Reset Cordless Flash Mode	Available	Not Available	-	-
9	Flash	Analyzing Measurement	Available	Not Available	-	-
*10	Ambient	Luminance Display	Not Available	Compund + Individual	Compound	Individual
11	Ambient	Luminance Measurement in Incident Mode	Not Available	LUX	FC	LUX, FC

* Individual indicates that LUX and Footcandles (FC) will be displayed w/out f/s (or shutter speed) and Analog Scale.

Compound indicates that LUX and Footcandles will be displayed with f/s (or shutter speed) and Analog Scale.

Sekonic L-608 Quick Guide

RETRACTABLE LUMISPHERE RING

LOCK LEVER

SPOT/INCIDENT SELECTOR SWITCH

1° - 4° ZOOM SPOT RING

DIOPTER CORRECTION RING

MEASUREMENT BUTTON

JOG WHEEL

AVERAGE /∠EV BRIGHTNESS DIFFERENCE

MEMORY

BOOSTER OUTLET

ISO 1 / ISO 2

ON/OFF

MEMORY CLEAR BUTTON

1/4" TRIPOD SOCKET

MODE KEY
Press while turning JOG WHEEL for:

FLASH CORD SOCKET

⊠ DAYLIGHT / AMBIENT MODE
⚡ AUTO RESET CORDLESS FLASH MODE
⚡ FLASH W/CORD
⚡ FLASH RADIO TRIGGERING MODE

On/Off
Press down power key to turn on meter. Battery icon will appear 🔋 Monitors Battery level. Press and hold Power key to turn off.

Set ISO 1 or ISO 2
Hold down ISO 1 or ISO 2 while turning the JOG WHEEL.

Zoom Spot meter mode
Turn SPOT/INCIDENT SELECTOR SWITCH to ◁ to select Spot. Turn 1°-4° ZOOM SPOT RING to select measuring angle. Press measure button.

Incident meter mode
Turn SPOT/INCIDENT SELECTOR SWITCH to ⬕ to select Incident. Turn Lumisphere retracting ring counter-clockwise to the full UP right position. Press measure button.

Measure Brightness / Contrast Difference
Turn Lumisphere retracting ring clockwise to lower the Lumisphere to the DOWN position. Select measuring mode then press measure button.

Ambient Reading
Select ⊠ Ambient Mode by holding down the Mode key and turning the JOG WHEEL. Press the measure button.

Cord Flash Reading
Select ⚡ Cord Flash Mode. Connect flash cord. Press measure button,to trigger flash and measure light.

Cordless Flash Reading
Select ⚡ Cordless Flash mode. Press measure button, trigger flash manually, meter measures light, automatically resets.

Radio Triggering Mode (with optional RT-32 Module)
Turn power OFF. Remove Connector cover inside battery compartment. Insert optional RT-32 Module. Turn Power ON. Hold MODE key in while turning the JOG WHEEL to ⚡ RADIO FLASH TRIGGERING MODE, a blinking channel number will appear. Turn JOG WHEEL to select channel number (press mode key to select channel and/or Quad Triggering zones a, b, c, or d available in channels 17-32). Hold MODE key in while turning JOG WHEEL clockwise to return to ⚡ RADIO FLASH TRIGGERING MODE with f/stop and shutter speed. Press measure button: simultaneously fires flash and measures light.

Memory Function
Take measurement, press Memory button. Up to nine readings can be stored and displayed on the analog memory scale by repeating the procedure. A tenth measurement can also be displayed.

Motion Picture (CINE)
Turn JOG WHEEL (in T Priority Mode) past shutter speed 8000 to select f/s (frames per second). Press measure button.

Averaging Function
After two of more measurements are memorized, toggle AVE/∠EV key. Averaged exposure will be displayed in digital and analog readouts. Operates in all measuring modes.

Brightness Difference Function
Can be used in all modes (incident, reflected, ambient and flash). Take measurement(s), press the AVE/∠EV button ∠EV will display. Press and hold down the Measure button. The difference between the last memorized reading or averaged reading and new area measured is displayed in +/- 1/10th steps of EV.

Flash Analyzing
In all flash modes: Take a flash measurement. A combined reading of both ambient and flash will be displayed. Turn the JOG WHEEL to adjust ratio between ambient and flash. Adjust aperature and shutter as required on camera.

EV Readout (DIP Switch 1) Located in the battery compartment
Set DIP Switch 1 (EV) to "ON". Select ⊠ Ambient Mode. Hold down Mode key and turn JOG WHEEL until EV readout shows. Press measure button.

Multi Flash Mode (DIP Switch 2)
Set DIP Switch 2 (MULTI) to "ON". Hold down Mode key and turn JOG WHEEL to select Cord, Cordless or Radio Trigger Mode with MLT shown on display. Press Measure button until target f/stop is achieved.

Buzzer (DIP Switch 3)
Set DIP Switch 3 (BUZZER) to "ON". Hold down Mode key and turn JOG WHEEL to select ⚡ Cordless Flash Mode. Press Measure button. Trigger flash-buzzer in meter will sound each time a reading is made.

Exposure Compensation
Hold in both ISO 1 and ISO 2 simultaneously and turn the JOG WHEEL to exposure compensation needed between +/- 9.9 EV.

Calibration
Meter must turned off. Tap Power button once while holding in ISO 1 and ISO 2 keys. CAL will be displayed on panel. Turn the JOG WHEEL while holding down both ISO keys to compensate between +/- 1.0 EV.