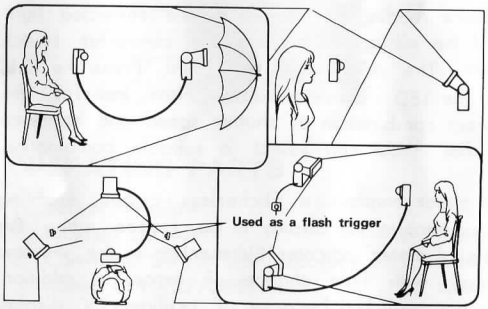
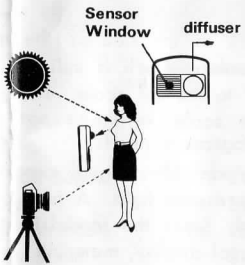
situations will cause the digital display to vary from 0.1 to 0.2 EV numbers rapidly. This is where the hold button comes into use. The hold button is located on the side of the meter. Pressing this button will freeze the LED display at one numerical value. This hold button will allow you to hold the display for as long as you have this button depressed.

5. **INCIDENT LIGHT READING:** Under the normal light setting such as in the studio, etc you might as well take the incident light reading system. In such cases, point the meter from the subject to the light source by placing the white diffuser on the sensor window. And follow the same procedure mentioned before.

Hints on using flash meter



Reflected light reading



Incident light reading or when used as Flash Meter

6. USING FLASH METER:

a) Hold the meter close to the principal spot or area of the subject you wish to measure, pointing the light receptor dome (covering on the sensor window) in the direction of the camera.

b) Slide the switch on the side of meter to the "FLS" mark and place the diffuser on the sensor window. The pilot lamp will light.

c) Now trigger the flash or flashes. The meter will, upon detection of the flash, directly and without any calculations, indicate the nearest full F stop on the exposure scale.

d) The maximum readout of the incident light value at ASA100 is F22. If the incident light value is in excess of F22, the pilot lamp will flicker. In such a case, reposition the flash or flashes in order to decrease the amount of light which falls on the subject.

e) Before taking another reading, push the re-set button.

f) If you wish to trigger the flash from the meter position, connect the accessory EE. synchro cord between the flash meter and flash unit. In this case, the flash will fire as the ON/OFF switch is activated, with the meter providing an automatic reading of the flash intensity.

g) The EE synchro cord (an optional accessory for this flash meter) uses an electronic buffer circuit at the flash end of the cord to minimize cord resistance effects and to assure reliable and precise operation of the strobes triggered by means of the cord.

Note: When using as Flash meter, set the EV indicator (▽) at the EV 10 point.

CAUTION

The Model EF-1 exposure meter is precision engineered to give the very best results for many years. The all plastic body requires no special care, however, never drop or bump the meter unnecessarily. It should be treated as the fine optical and electronic instrument it is. Avoid storing the meter in places with extremes in temperature or humidity. It is advisable to remove the battery from the meter if you are not going to use it for some time.

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