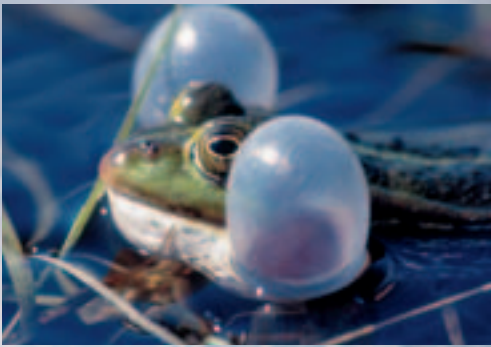




For analog und digital photography



Digipro F

Exposure meter for flash
and ambient light,
with swivel head



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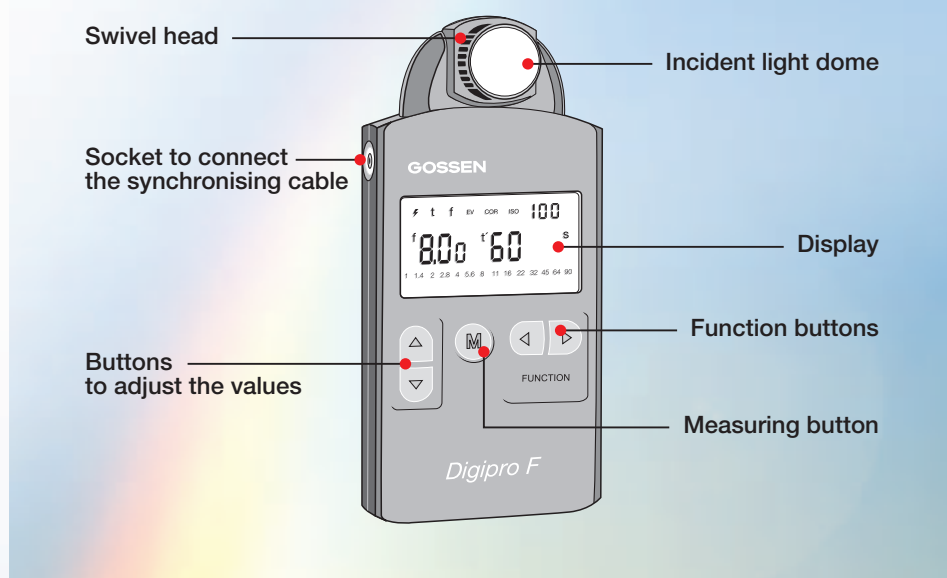
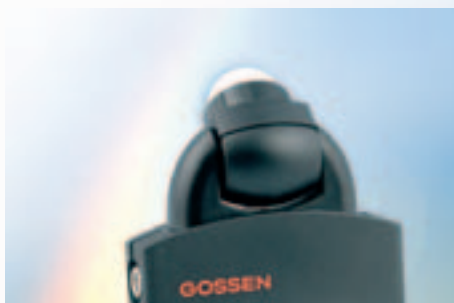
Digipro F

Digipro F - exposure meter for flash and ambient light, with swivel head.

It offers high precision, reliable quality and a remarkable versatility of functions. Thus meeting the requirements of the professional photographer and the dedicated amateur, both in analog and digital photography.

Main features and benefits:

- Convenient swivel head facilitating measuring and reading
- Incident and reflected light mode, with flash and ambient light
- Flash measurement, cord/noncord, with additional reading of the share of ambient light
- Multiple flash calculation
- Digital read-out (LCD) in 1/10 steps
- Analog indication of the contrast in 1/2 step increments
- Storing in memory of values measured and preset
- Preprogramming of exposure corrections
- Recalling of all suitable shutter speed/aperture combinations for a given reading
- Shutter speed or aperture priority mode available
- Comprehensive range of frame speeds (fps) for CINE, incl. 25 and 30 fps (TV)
- Automatic battery control
- Automatic switch off, all values stored in memory are maintained
- Comfortable one hand operation
- Slim, lightweight, but sturdy housing



Specifications

Measurement modes

Incident light
Reflected light
Contrast measurements
Flash metering (cord or noncord) with indication of the share of the ambient light
Multiple flash calculation
Preprogramming of exposure corrections

Light sensor	Silicon photo diode
Meas. range ambient light at ISO 100/21°	EV - 2,5 to + 18 for incident & reflected
Repeat accuracy	± 0.1 EV
Shutter speeds	1/8000th sec. to 60 minutes
Apertures	f/1 to f/90 9/10
Flash Measuring range at ISO 100/21°	f/1 to f/90
Flash Sync speeds	1 to 1/1000th sec., including 1/90th sec.
Cine speeds	8 to 64fps, including 25 and 30fps for TV
Corr. values preset or measured	- 7,9 to + 7,9
Extension factors	1.0 to 240
Film speeds	ISO 3.2/6° to 8000/40°
Measuring angle in reflected mode	appr. 25 degrees

General data

Automatic switch off	After 2 minutes of non use
Battery (Auto monitoring test)	One 1,5 V, type AA
Size	appr. 56 x 150 x 19 mm
Weight	appr. 100 gms without battery
Accessories included	Carrying case, neck cord, Battery and Instruction Manual
Electromagnetic Compatibility (EMC)	The Digipro F meets the Specifications 89/336/EWG dt. 01.01.1996

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