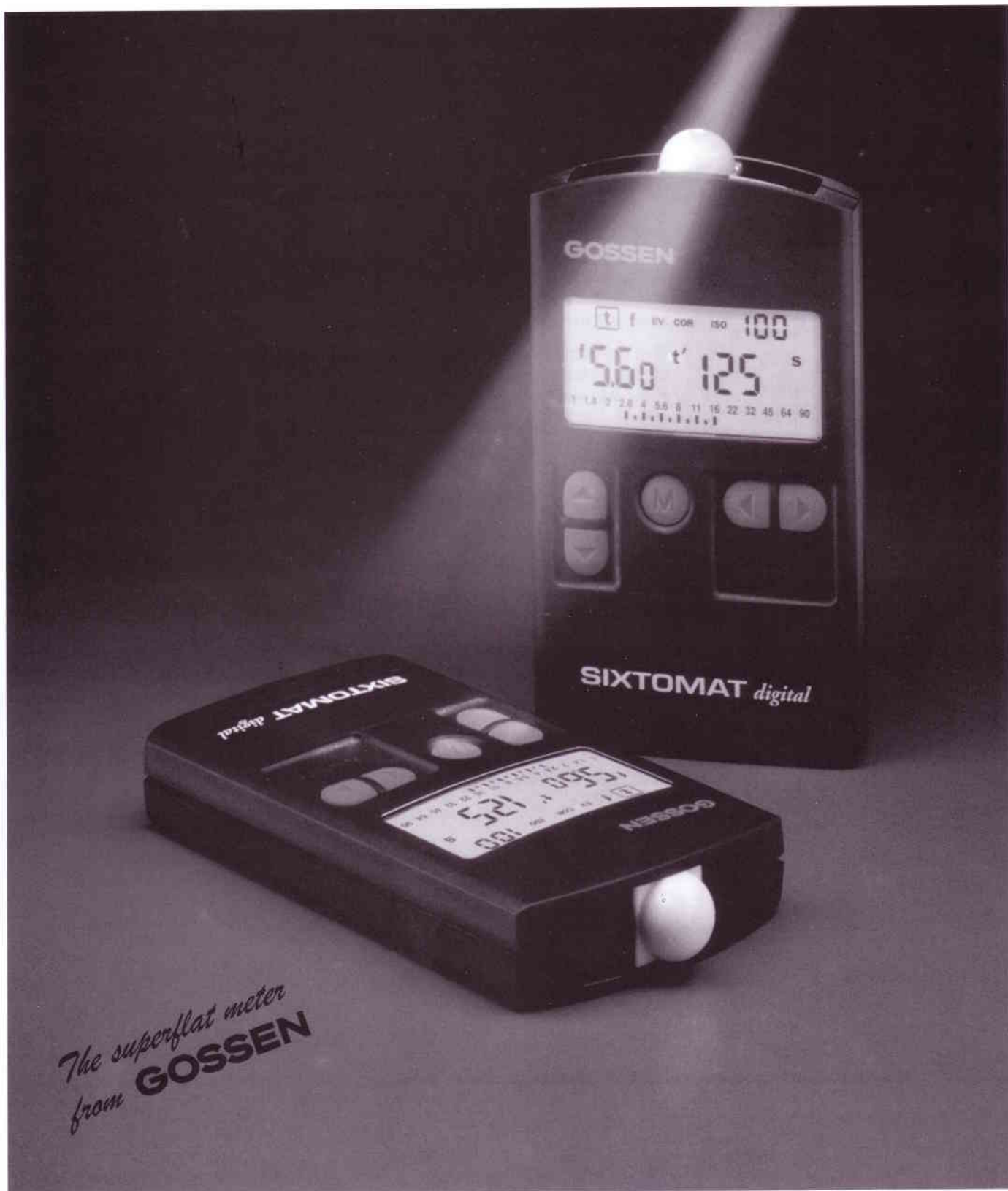


# SIXTOMAT *digital*

super-slim, lightweight  
and simple to operate



*The superflat meter  
from* **GOSSEN**

**GOSSEN**

# SIXTOMAT *digital*

The GOSSEN exposure meter –  
Super-thin, lightweight and simple to operate.  
A meter of superior performance made by experts



The front panel features control buttons that are recognizable at a glance, and a display with easy-to-read numerals.

The narrow measuring angle of the SIXTOMAT digital allows you to meter important details of the subject with the greatest accuracy. The contrast range is precisely analyzed and clearly displayed. Settings and measurements are stored and can be recalled after the power has been automatically turned off.

This new exposure meter incorporates a built-in professional incident light diffuser dome that simply slides out of the way for reflected light measurement.

Night photography and low lighting conditions are where the SIXTOMAT digital really excels. The wide measuring range ensures accurate measurements even at extremely low light level.

The SIXTOMAT digital is small and lightweight! Easily carried in a shirt or pants pocket. Always there when needed.

- Professional incident/reflected light metering
- Adjusted functions are indicated on the display
- Large, easy-to-read display
- Comprehensive measuring range, high sensitivity for night scenes
- Simple contrast analysis in the analog aperture scale
- Settings and measured values are stored
- Full cine scale, plus 25 f.p.s. for TV RAL standard and 30 f.p.c. for NTSC
- Extremely low power consumption
- Auto power off
- Simple operation
- Super-thin and lightweight
- Ergonomically designed

## Technical Data

Measuring methods	Incident light Reflected light Contrast measurement
Metering cell	scb silicon photodiode
Measuring range at ISO 100/21°	equivalent to EV -2.5 to +18
Repeating accuracy	±0.1 EV
Exposure times	1/8000 sec. to 60 minutes
Aperture range	f/1 to f/90 on 1/10 stops
Cine speed range	8 to 64 f.p.s. including 25 f.p.s.. and 30 f.p.s. for TV
Adjustable and measurable Correction values and Extension factors	-7.9 to +7.9 1.0 to 239
Film speeds	ISO 3/6° to 8000/40°
Acceptance angle for reflected light measurement	25°
Auto power off	after approx. 2 minutes
Battery	1.5 V AA-type battery, condition indication
Dimensions	approx. 65 x 118 x 19 mm
Weight (without battery)	approx 95 g
Accessories included	Carrying case Neck strap Battery and Operating Instructions



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GOSSEN guarantees value for more!

# GOSSEN