



GOSSEN



DIGISKY

Exposure meter for flash light and ambient light

Measurements of Incident Light, Reflected Light, Flash Light

DIGISKY is the first of a new generation of compact and lightweight multi-function exposure meters from GOSSEN. The clear, bright TFT colour screen provides an instant, easy-to-read display in any mode, whatever the ambient conditions, while the large controller ring and selector button make for simple and quick one-handed operation.

Up to three camera users and an additional movie profile are individually adaptable. All measuring values may be indicated in full, 1/2 or 1/3 f-stops. So the DIGISKY is ideal for photographers who demand flexibility, accuracy and consistency.

The built-in remote radio trigger removes the need for cables to fire Studio Flash, resulting in a much more organised, more efficient and less cluttered working environment. Another great reason why DIGISKY is an essential tool for any serious Photographer.



TFT Colour Graphic display

The clear, bright screen provides an instant, easy-to-read display in any mode, whatever the ambient conditions. Clear menu structure showing every information at a glance.



DIGISKY is always Up-to-date

Future-proof through easily installed software updates.



Individual Configuration

One movie and up to three camera profiles may be programmed and selected. Multiple profiles permit fast operation when working with several different devices.



Versatile and quick Studio Flash triggering

Up to 4 flash groups may be selected and triggered on 8 different radio frequencies, allowing the simultaneous use of different lighting sets in the same location.

DIGISKY AT A GLANCE



Spherical measurement



Flat measurement

Functions LED

Retractable Diffusor Head

TFT - Colour Graphic Display

General View of all Measuring Values and Funktionen

Data Key

Menu Key

Navigation by Ring Controller

Flash Synch Socket

USB Socket



DIGISKY Characteristics

DIGISKY is ultra-compact and lightweight

DIGISKY is ultra-compact measuring 139mm long, 60mm wide and a mere 16 mm deep! Although it weighs just 100 grams – including the Lithium-Ion rechargeable battery – the DIGISKY is no lightweight when it comes to features and specifications.

DIGISKY includes a TFT Colour Graphic display

The clear, bright 2.2 inch display provides an instant, easy-to-read display in any mode, whatever the ambient conditions. The display standby time is user variable via the quick and easy menu.

DIGISKY is always up-to-date through software download

GOSSEN is the first exposure meter manufacturer to be able to offer free software upgrades. The latest updates will always be available on our website, ready for quick and easy download, ensuring that your DIGISKY constantly benefits from our latest developments. What's more, the DIGISKY's built-in battery will continue to charge while the meter is connected to your computer.

DIGISKY has a completely new Control Interface

The large controller ring and selector button make for simple and quick one-handed operation. State-of-the-art microprocessor technology in the DIGISKY allows quick and easy navigation of all functions, providing a highly intuitive operating system.

DIGISKY is individually configurable

DIGISKY can be easily adapted to each user's requirements using one of the built-in profiles (one for movie and three for camera use) which can be individually selected and programmed with ISO, EV-steps (meter value resolution), RF triggers and filter values.

DIGISKY is the perfect CINE-meter for Movie makers and cinematographers

DIGISKY offers a MOVIE function for the setting of ISO, EV steps, CINE speeds, Sector Angles, Photometry and Filter Values. These measured values appear in both analogue and digital display formats, meaning even the smallest deviations can easily be identified.

DIGISKY triggers your studio lighting effortlessly

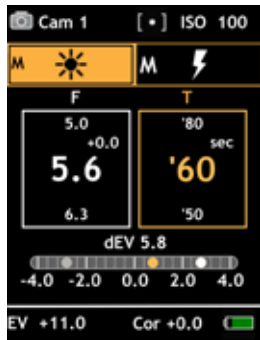
In addition to manually capturing flash exposure data, DIGISKY can also trigger your flash equipment/studio lighting either by cable or by Radio Frequency. In the RF mode, up to 4 flash groups can be selected and triggered on 8 different radio frequencies, allowing the simultaneous use of different lighting sets in the same location.

DIGISKY easily switches between light measurement methods

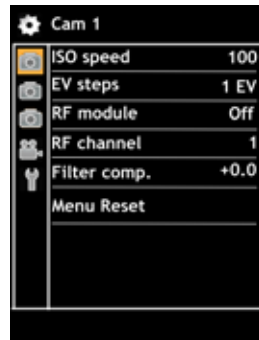
A simple turn of the diffuser ring changes between reflected light and incident light measurement. The flat diffuser has been designed for photometric measurements.

DIGISKY measures and evaluates subject contrast

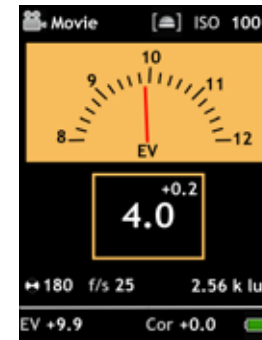
DIGISKY measures the contrast of a subject as well as the illuminance. The average value can be constantly shown in the display and, by key DATA, Minimum/Average/Maximum values can be accessed, making the meter ideal for HDR photography.



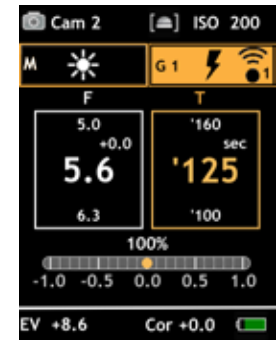
Contrast measurement



menu



Cine measurement



flash measurement

Technical Data

Measuring principles and sensor	Incident Light and Reflected Light, 2 sbc silicon photo diodes, colour-corrected
Processing of Measuring Values	digital; repeat accuracy ± 1 digit (≈ 0.1 EV)
Incident Light Reading	measuring characteristics adjustable flat / spherical 180°
Reflected Light Reading	measuring angle 20°
Measurement ranges Ambient Light	Incident and Reflected Light EV-2.5 to EV +18.5
Measurement ranges Flash Light	Incident and Reflected Light f/1.0 to f/90
Function in general	One movie and up to three user specific pre-selectable profiles possible, USB interface for meter updates, battery check, EV, correction values, displaying of position of the measuring head, overflow and underflow (for measurements and display), display of the Minimum/Average/Maximum value (memory) Film speeds ISO 3/6° to 16000/43° in 1° DIN Correction values EV -5.0 to +5.0, adjustable in 1/10 EV steps Measuring value resolution 1/1, 1/2 und 1/3 EV steps (measuring value correction in 1/10 EV steps)
Photography	digital display and bargraph for value correction, ambient and reflected light measurements, flash calculation in % and graphical, RF channel and groups Shutter speeds 1/8000s up to 30 min (standard value) Flash synch speeds 1/1000 s to 1 sec (synch speed)
Flash Triggering and Flash Analyzing	Cord (synchronizing cable) und NonCord (manual and Radio) NonCord RF remote triggering Elinchrom (Skyport and Skyspeed). More flash manufacturers to follow RF groups / channels all, 1 to 4 / 1 to 8
Movie	digital display and dynamic analogue display, photometry CINE speeds from 2 f/s to 1000 f/s CINE sector angles from 45° to 315° in 5° steps
Others	Power supply meter-specific rechargeable Lithium-Ion-battery Operating temp. range -10° C to +50° C / Storage temperature -20° C to + 60° C Dimensions approx. 139 x 60 x 16 mm (with diffusor 24 mm) Weight approx. 100 g incl. rechargeable battery
Delivery Contents	Exposure meter with carrying bag, strap, rechargeable battery, battery re-charger, CD with software, operating instructions

GOSSEN Foto- und Lichtmesstechnik GmbH | Lina-Ammon-Str. 22 | D 90471 Nürnberg | Germany

Tel.: +49 (0) 911 8602 181 | Fax: +49 (0) 911 8602 142

www.gossen-photo.de