

User Manual (Short Version)

Basic Information

Instruction Manual
Preparation of exposure meter
and ground funtions

Please check the scope of supply.
Contact your supplier if any part is missing.

- DIGISKY
- Rechargeable battery V070A
- Power supply and interface cable USB
- Carrying strap
- CD-ROM (includes User Manual)
- User Manual (Short Version)
- Warranty card (only in Germany)
– prepared from your supplier



Please read primarily
the user instructions
on CD-ROM.

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Insertion and charging of rechargeable battery

DIGISKY is working with an equipment specific rechargeable lithium-ion battery. Please use the rechargeable battery V070A and the USB charger, included in scope of delivery of DIGISKY.

Pictures

To insert the rechargeable battery a crosstip screwdriver No. 1 is required

Wait until the measuring equipment is switched off.
Use a crosstip screwdriver to unlock the battery case cover on equipment rear side and move off downwards.

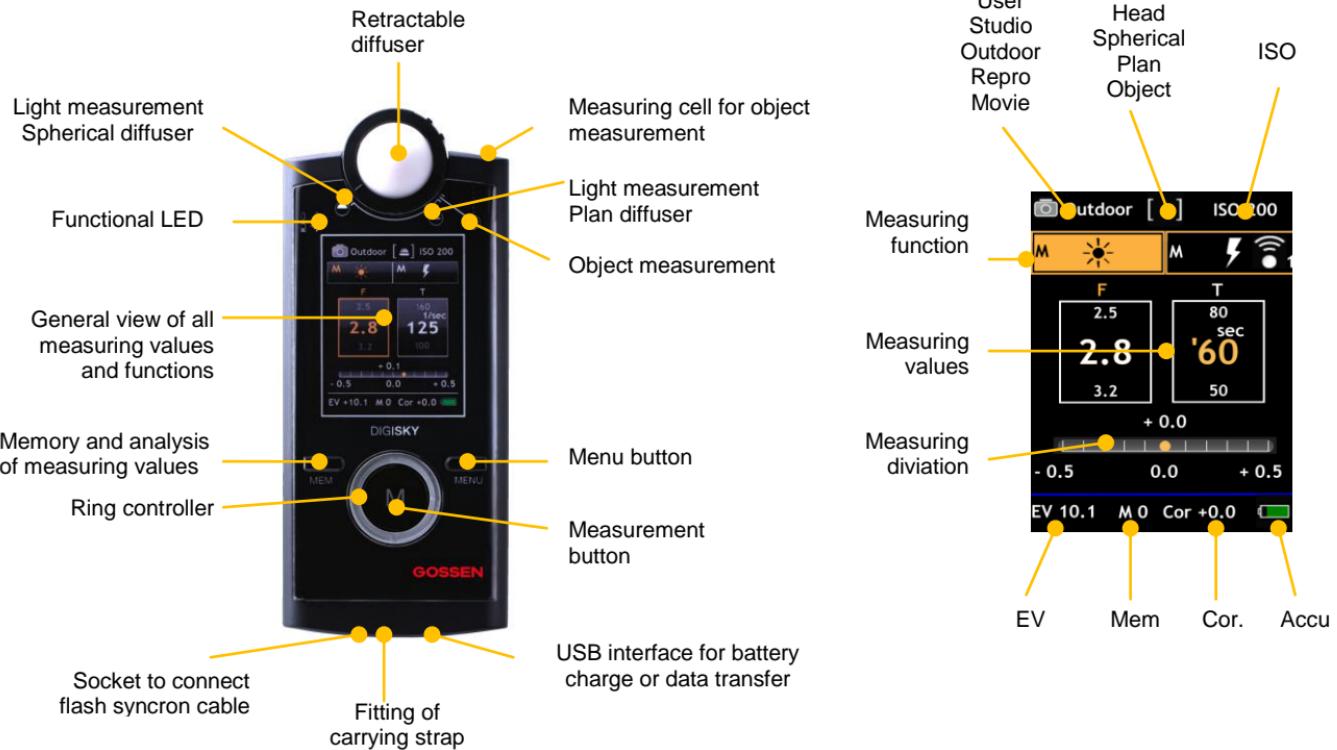
Insert the rechargeable battery into the battery case as shown in the picture. Observe polarity „+“ und „-“. Close the cover of battery case and lock it with the screw.

Connect the cable first to USB port of measurement equipment. Then put the power plug into the wall socket.
The charge process is also possible via USB port of your PC.
Therefor remove the power plug and connect the USB jack with your PC.

During charging process the charge display flashes red, after finish of charging process the colour changes to green.

To protect the rechargeable battery and for a long operating life the charging process should not be longer than 24 hours without interruption.

Equipment views



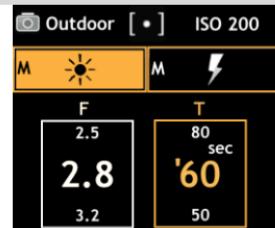
Switch off Idle Mode

Measuring modes



- [] Light measurement spherical
- [] Light measurement plan
- [•] Object measurement
- [] **Error! - no measuring mode selected**

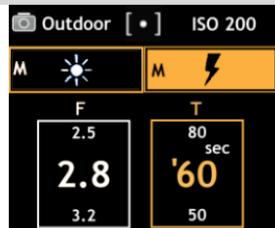
Selection continuous light – flash light



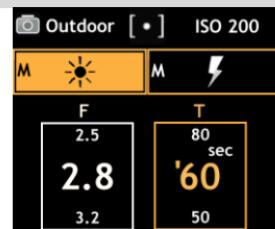
press Menu button

Menu

select function



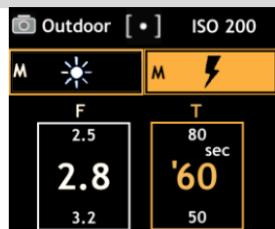
Selection flashlight radio – select groups



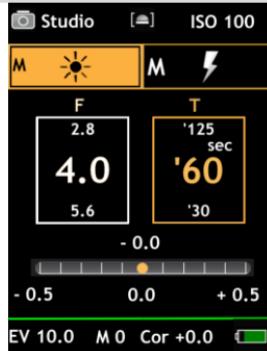
press Menu button

Menu

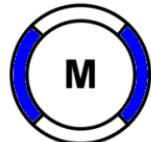
select function



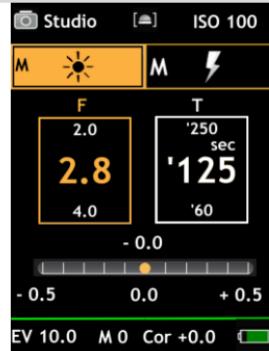
Continuous light



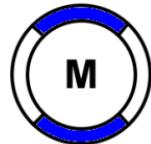
use ring controller



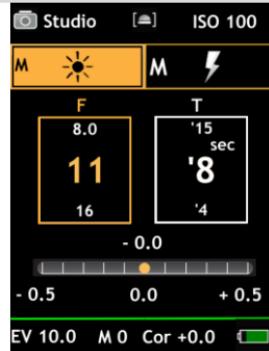
set preselection
for
time and diaphragm



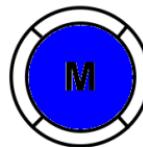
use ring controller



set desired value

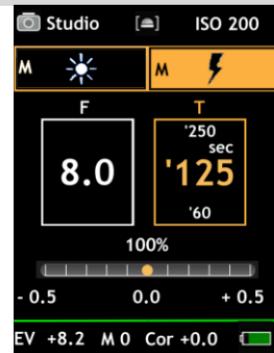


press measuring button



take measurement

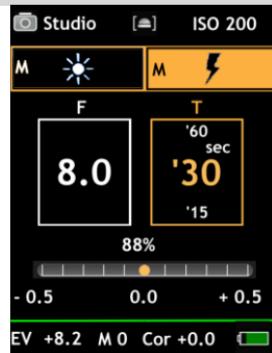
Flash light



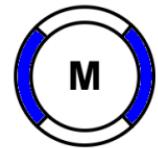
use ring controller



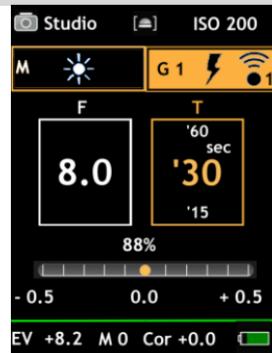
select desired synchronous time



Radio
use ring controller



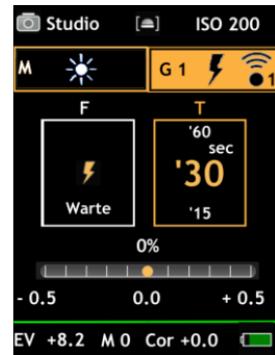
select desired group



press measuring button



take measurement



NonCord

Approximately 45 seconds ready to start measurement

Cord

Synchronous cable – flash will be triggered

Radio

Radio module – flash will be triggered

Memory of measuring values

Movie



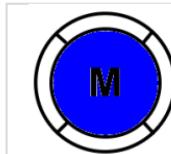
EV-Analog display

Measuring value
diaphragm

Illuminance
Light density

Cycle
diaphragm

Number
of starts



press
measuring
button
to take
measurement

Set configurations
in main menu

Main Menue

press Menu button long

Menu

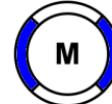
select menu

Studio	
	ISO 100
	EV Stufen 1 EV
	Funkmodul Aus
	Funkkanal 1
	Filterwert +0.0
Standarwerte	

use ring controller



select user



select configuration

Studio	
	ISO speed 100
	EV steps Full
	RF module Off
	RF channel 1
	Filter comp. +0.0
Reset all	

use ring controller



select submenu



select value

Studio	
	ISO 1/3 EV
	EV Stufen 1/2 EV
	1 EV
	Aus
	Funkkanal 1
	Filterwert +0.0
Standarwerte	

press measuring button



confirm

press Menu button

Menu

finish menu

Studio	
	ISO 100
	EV Stufen 1/3 EV
	1 EV
	Aus
	Funkkanal 1
	Filterwert +0.0
Standarwerte	

FCC & IC	
Modifications	Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.
Conditions of Operations	This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
15.105 Class B digital device or peripheral	<p>This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:</p> <ul style="list-style-type: none"> -- Reorient or relocate the receiving antenna. -- Increase the separation between the equipment and receiver. -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. -- Consult the dealer or an experienced radio/TV technician for help.



Documentations displayed as pdf-file

Installation of Adobe Reader or Adobe Acrobat Reader on your PC is required to display the documentations as pdf-file.
If required install the software from the attached CD-ROM



This symbol suggests, this product must be disposed separately

Consumers in Europe must keep in mind:

- This product must be disposed separately at an appropriate collecting point. Disposal with household waste is forbidden.
- For further information contact your speciality retailer or the local responsible authority for waste disposal

Warning notes

Promptly switch-off the exposure meter in case of malfunction.

In case of formation of smoke or unusual smell, caused by measurement equipment or line adapter, the line adapter should promptly be disconnected from electric circuit and the rechargeable battery should be removed to avoid sparking a fire. Continuous operation of measurement equipment or line adapter during disturbances as mentioned above can result in severe injury. For fault recovery please contact your speciality retailer or Gossen-Service. Before the measurement equipment is passed or sent for repair, please take sure that the rechargeable battery is removed.

Do not use the measurement equipment nearby flammable gases.

Never start running electronic devices nearby flammable gases because of danger of explosion and fire.

Do not put the carrying strap around a child's neck.

When putting the carrying strap around a child's neck risk of strangulation is given.

Retain the measurement equipment out of reach of children.

Measuring equipment and accessories includes swallowable parts. To avoid swallow keep these parts (such as covers of equipment cases) away from children. Risk of asphyxia is given.

Only use suitable cables.

For connection to external equipment only use Original-Gossen-cables included in scope of supply or are available for replacement. Using other cables Gossen assumes no liability.

Do not disassemble the measurement equipment.

Never touch internal parts of the casing to avoid harming yourself. Do not make reparations yourself.

Reparations must be made by trained specialist personnel only. If the casing of the measurement equipment will be damaged, caused by fall or external influence, remove the rechargeable battery or the line adapter and contact your speciality retailer or Gossen-Service for repairing.

Avoid any contact with liquid crystals.

Damage of the display (for example by breakage) may cause to harm yourself with cullet as well as discharge of liquid crystals. Please take sure to avoid contact of skin, eyes and mouth with the liquid crystals.

Subject to modifications

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