

KEKS

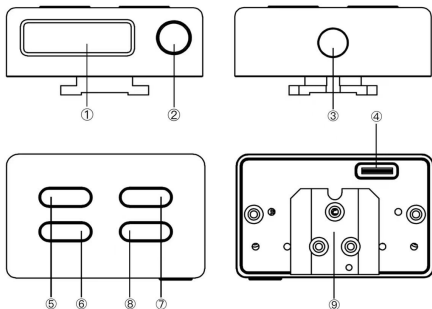
KEKS Camera & accessories

KEKS KM02 Instructions Manuel

CAUTIONS: PLEASE READ BEFORE USE

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KEKS KM02 Light-meter Components

- | | |
|---|---------------------------------------|
| 1. OLED Display | 6. Menu/Power off |
| 2. Power button/Metering button
/OK button | 7. Up + |
| 3. Sensor | 8. Down - |
| 4. USB Type-C Charging port | 9. Shoe mount |
| 5. Switch to Aperture priority/
Shutter priority | • 3 different sizes of shoe
mounts |
| | • 5 adjustable shoe mount positions |

How To Operate

Power on/off

1. Press button 2 to turn on the meter
2. Hold button 6 for 3s to turn off the meter

How to set Aperture value / shutter Speed

1. Press button 5 to switch to Aperture Priority mode / Shutter Priority mode
2. Press button 7 to +
3. Press button 8 to -

*For further instructions please read page 3,4,5,6

How to set ISO Value

1. Hold button 2, then Press button 7 to + Press button 8 to -
- For further instructions please read page 7

Start Metering

• Single Metering

1. Click button 2 to start metering

• Continuous Metering

1. Hold button 2 for 2s to enter Continuous Metering Mode
2. Click button 2 again to cancel

Aperture

▶ APERTURE STOPS FULL
LENS 1
LENS 2

Aperture Stops

1. Press button 6 to enter menu, then select Aperture Stops.
2. Press button 2 to enter Aperture Stops
3. Press button 7 + 8 - to select (Full, Half, Third)
4. Press button 2 to confirm

Full

1.0,1.4,2.0,2.8,4.0,5.6,8,11,16,22,32,45,64,90,128

Half

1.0,1.2,1.4,1.7,2.0,2.4,2.8,3.4,4.0,4.8,5.6,6.7,8,10,11,14,16,19
22,27,32,38,45,54,64,76,90,107,128

Third

1.0,1.1,1.2,1.4,1.5,1.8,2.0,2.2,2.5,2.8,3.2,3.5,4.0,4.5,5.0,5.6
6.3,7.1,8,9,10,11,13,14,16,18,20,22,25,28,32,36,40,45,51
57,64,72,81,90,100,115,128

Aperture

▶ APERTURE STOPS FULL
LENS 1
LENS 2

Lens 1,2,3

To set Max Aperture Value

2. Press button 2 to enter Max Aperture setting
3. Press button 7 + 8 - to select Max Aperture Value
4. Press button 2 to set/confirm

To set Min Aperture Value

2. Press button 2 enter Min Aperture Value setting
3. Press button 7 + 8 - to select Min Aperture Value
4. Press button 2 to set/confirm

MAX APERTURE: 1.0,1.4,2.0,2.8,4.0,5.6,8

MIN APERTURE: 16,22,32,45,64,90,128

Shutter

▶ **SHUTTER STOPS** FULL
CAMERA 1
CAMERA 2

Shutter Stops

1. Press button 6 to enter menu, then select Shutter Stops.
2. Press button 2 to enter Shutter Stops
3. Press button 7 + 8 - to select (Full, Half, Third)
4. Press button 2 to confirm

Full

30s, 15s, 8s, 4s, 2s, 1s
1/2s, 1/4s, 1/8s, 1/15s, 1/30s, 1/60s, 1/125s, 1/250s, 1/500s
1/1000s, 1/2000s, 1/4000s, 1/8000s

Half

30s, 23s, 15s, 11s, 8s, 6s, 4s, 3s, 2s, 1.5s, 1s
1/2s, 1/3s, 1/4s, 1/6s, 1/8s, 1/11s, 1/15s, 1/23s, 1/30s, 1/45s, 1/60s
1/90s, 1/125s, 1/180s, 1/250s, 1/350s, 1/500s, 1/750s, 1/1000s
1/1500s, 1/2000s, 1/3000s, 1/4000s, 1/6000s, 1/8000s

Third

30s, 25s, 20s, 15s, 13s, 10s, 8s, 6s, 5s, 4s, 3s, 2.5s, 2s, 1.6s, 1.3s, 1s
1/1.3s, 1/1.6s, 1/2s, 1/2.5s, 1/3s, 1/4s, 1/5s, 1/6s, 1/8s, 1/10s, 1/13s
1/15s, 1/20s, 1/25s, 1/30s, 1/40s, 1/50s, 1/60s, 1/80s, 1/100s
1/125s, 1/160s, 1/200s, 1/250s, 1/320s, 1/400s, 1/500s, 1/640s
1/800s, 1/1000s, 1/1250s, 1/1600s, 1/2000s, 1/2500s, 1/3200s
1/4000s, 1/5000s, 1/6400s, 1/8000s

Shutter

▶ SHUTTER STOPS FULL
CAMERA 1
CAMERA 2

Camera 1,2,3

To set Max Shutter Speed

2. Press button 2 to enter Max Shutter setting
3. Press button 7 + 8 - to select Max Shutter Speed
4. Press button 2 to set/confirm

To set Min Shutter speed

2. Press button 2 to enter Min Shutter speed setting
3. Press button 7 + 8 - to select Min Shutter Speed
4. Press button 2 to set/confirm

MAX SHUTTER SPEED: 1/8000s, 1/4000s, 1/2000s, 1/1000s
1/500s, 1/250s, 1/125s

MIN SHUTTER SPEED: 1/60s, 1/30s, 1/15s, 1/8s, 1/4s, 1/2s
1.0s, 2.0s, 4.0s, 8.0s, 15.0s, 30.0s

ISO

ISO STOPS

FULL

ISO Stops

1. Press button 6 to enter menu, then select ISO Stops.
2. Press button 2 to enter ISO Stops
3. Press button 7 + 8 - to select (Full, Half, Third)
4. Press button 2 to confirm

Full

6,12,25,50,100,200,400,800,1600,3200,6400,12800,25600
51200,102400

Half

6,9,12,18,25,35,50,70,100,140,200,280,400,560,800,1100
1600,2200, 3200,4400,6400,8800,12800,17600,25600
35200,51200,70400,102400

Third

6,8,10,12,16,20,25,32,40,50,64,80,100,125,160,200,250
320,400,500, 640,800,1000,1250,1600,2000,2500,3200
4000,5000,6400,8800,10000,12800,16000,20000,25600
32000,40000,51200,64000,80000,102400

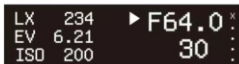
Compensation



Exposure Compensation

To set Exposure Compensation

1. Hold button 5 for 3s
2. Press button 7 + 8 - to select your compensation value
3. Press button 2 to set/confirm



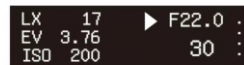
(Once you have set the compensation value, a X symbol will appear at the top right corner.)

Display



(Standard) Display Mode

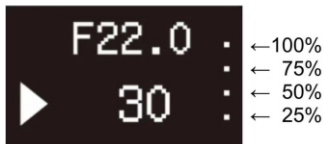
- Exposure Mode
- Aperture Value
- Shutter Speed
- ISO Value
- Battery Indicator
- X symbol (when compensation is set)



(Detailed) Display mode

- Exposure Mode
- Aperture Value
- Shutter Speed
- ISO Value
- EV Value
- LUX Value
- Battery Indicator
- X symbol (when compensation is set)

Display



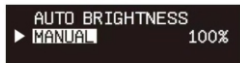
(Battery Indicator)



(Charging Display)

Battery Percentage refresh in every 10%

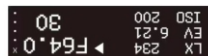
Display & Brightness



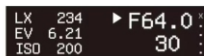
Brightness

To set Display Brightness

1. Enter Display & Brightness
2. Enter Brightness setting
 - Auto Brightness
 - Manual Brightness



(Inverted mode)



(Normal mode)

Inverted Mode

To set display upside down

1. Enter Display & Brightness
2. Select Inverted mode, then press button 8 to set inverted mode.

(For Rollei 35 camera or other camera with a hot shoe at the bottom)

Others

REST TIME

800S

Auto Power Off

To set Rest Time

1. Enter Auto Power Off setting
2. Press button 8 or 7 to select
(15s-OFF)

▶ APERTURE RESET
SHUTTER RESET
ALL RESET

Reset

Aperture Reset

- Reset Aperture Stops to FULL
- Reset Lens 1,2,3 (Max/Min Aperture setting)

Shutter Reset

- Reset Shutter Stops to FULL
- Reset Camera 1,2,3 (Max/Min Shutter speed setting)

All Reset

- Reset all settings

Technical Data

Model:	KEKS KM02
Materials:	Aluminium
Colours:	Black / Chrome
Shoe mounts:	Three different sizes
Shoe mount positions:	5
Dimensions:	42.0*27.0*15.5mm
Weight:	29g
Battery:	220mAh, 2.5hrs to fully charged
Battery life:	>21hrs (Always On Display)
Charging Port:	USB Type C
Monitor:	0.91" OLED monitor
Display Mode:	Detailed, Standard
Metering:	30 average metering (Approximately 50mm Lens view)
Metering mode:	Single Metering / Continuous Metering
Exposure mode:	Aperture Priority / Shutter Priority
Exposure compensation range:	-3 to +3 (1/3)
Aperture stops:	Full, Half, Third
Aperture value:	F/1.0-F/128
Shutter stops:	Full, Half, Third
Shutter speed:	30s-1/8000
ISO stops:	Full, Half, Third
ISO value:	6-102400
EV Range:	1-20

KEKS Service Address

KEKS Product Support

Our KEKS Team can provide you with answers to any technical questions relating to KEKS products.

You can contact us through email or using the contact form on the KEKS Camera website.

KEKS Camera & Accessories

Website: www.kekscameras.com

Email: kekslens@gmail.com

KEKS Customer Care

For servicing your KEKS equipment or in the event of damage, you can contact our keks team, our team will instruct you to send the equipment to our servicing centre.

KEKS Camera & Accessories

Website: www.kekscameras.com

Email: kekslens@gmail.com

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KEKS

"exploring the past with modern technology"

KEKS Camera & accessories

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