

Blykstė Sigma Macro Flash EM-140 DG for Canon (Product code: YKE-6962)

Price: 0 €



Technical specifications:

Kita:	Ideal for Close-up photography, especially medical and scientific applications. Fully dedicated with the latest TTL auto exposure systems. Dual flash tubes can be switched on or off for creative flash control. Wireless TTL Flash Control. High Speed Synchro Flash. Guide Number of 14/m, 46/ft (ISO100). 55mm and 58mm Macro Flash Adapter rings and carrying case are included with this flash.
Measurements:	Power Level 1/1 1/2 1/4 1/8 1/16 1/32 1/64 1tube-2tubes 14 10 7 5 3.5 2.5 1.8 Power Source AA Alkaline Battery or AA NiCd Battery or AA Ni-Mh Battery x 4pcs Angle of Coverage Vertical / Horizontal 80 degrees Weight 430g (without batteries) Dimensions (Controller) 76.7mmX136.2mmX82.4mm (3.0x5.4x3.2in.) Dimensions (Flash Unit) 126.6mmX128.8mmX30.5mm (5.0x5.1x1.2in.)
Suderinamumas:	Compatible Cameras SA-STTL (SIGMA), EO-ETTL II (CANON), NA-iTTL (NIKON), PA-PTTL (PENTAX), SO-ADI (SONY/MINOLTA)
Flash:	TTL flash mode (digital only) Manual flash mode with 22 partial lighting levels Servo flash mode with learning function HSS – high speed synchronisation 1st and 2nd shutter curtain synchronisation Man / Flash Mode Auto / Flash On / Slow Synchro / Rear Slow Synchro / Flash Off / Advanced Flash Red-Eye Correction Auto / On / Off Auto Daylight Synchronized Flash NO Distance limitations using Flash (m) I / Flash Bracketing : 1/3, 1/2, 2/3, 1.0, 2.0, 3.0 EV steps, 3/5 frames (1.0/2.0/3.0 EV : only 3 frames) selectable Flash Metering System : Pre-flash TTL Flash Compensation : ±3.0 EV (switchable between / Flash Bracketing : 1/3, 1/2, 2/3, 1.0, 2.0, 3.0 EV steps, 3/5 frames (1.0/2.0/3.0 EV : only 3 frames) selectable Flash Metering System : Pre-flash TTL Flash Compensation : ±3.0 EV (switchable between / Built-in Flash Yes Built-in Flash Distance 12/39, 13/43 with manual flash (m/ft, ISO 100, 20°C/68°F) X-Sync Speed 1/200 Flash Control TTL: i-TTL flash control using 2,016-pixel RGB sensor are avail / TTL flash mode Automatic flash mode with 12 f-stops Manual flash mode with 25 partial lighting levels Strobe flash mode Servo flash mode with learning function HSS – high speed synchronisation 1 / TTL flash mode Automatic flash mode with 12 f-stops Manual flash mode with 25 partial lighting levels Strobe flash mode Servo flash mode with learning function HSS – high speed synchronisation 1 / BUILT-IN FLASH MODE Auto / Flash On / Slow Synchro / Rear Sync / Flash Off FLASH TYPE Built-in, manual pop-up BUILT-IN FLASH RANGE ISO Auto: Approx. 0.4m to 10.2m (1.31 ft. to 33.46 ft.) (W) / Ap / BUILT-IN FLASH MODE Auto, Flash On, Slow

Synchro, Flash Off, Advanced Flash BUILT-IN FLASH RANGE ISO Auto: Approx.0.2m to 4.3m(7 7/8 inches to 14 feet 1 3/8 inches)(W) / Approx.2.0m to 2.4 m (6 fee / Flash Sync Speed; second: 1/160 Built-in-Flash Guide Number (in meters at ISO 100): - Flash Metering System: Pre-flash TTL Flash Compensation: +/- 2.0EV (1/3EV steps) Built-in-Flash Recycling Time / Flash Sync Speed; second: 1/160 Built-in-Flash Guide Number (in meters at ISO 100): - Flash Metering System: Pre-flash TTL Flash Compensation: +/- 2.0EV (1/3EV steps) Built-in-Flash Recycling Time / Flash Sync Speed; second: 1/160 Built-in-Flash Guide Number (in meters at ISO 100): - Flash Metering System: Pre-flash TTL Flash Compensation: +/- 2.0EV (1/3EV steps) Built-in-Flash Recycling Time / Modes Auto, Manual Flash On / Off, Slow Synchro Slow Sync Speed Yes. Fastest speed 1/1600 sec. Red-Eye Reduction Yes Flash Exposure Compensation Face Detection FE, Smart Flash Exposure Flash Expos / Flash Mode Auto / Flash On / Slow Synchro / Flash Off / Advanced Flash Red-Eye Correction Auto / On / Off Auto Daylight Synchronized Flash NO Distance limitations using Flash (m) ISO Auto: Approx. 0.0 / Built-in Flash GN (ISO 100, meters) 9.4 Built-in Flash Coverage up to 18mm focal length (35mm equivalent: 29mm) Built-in Flash Recycle Time Approx. 3 seconds Modes Auto, Manual Flash Red-Eye Reduction / TTL flash mode (digital only) Manual flash mode with 22 partial lighting levels Servo flash mode with learning function HSS – high speed synchronisation 1st and 2nd shutter curtain synchronisation Man / Power source Four AA Alkaline or AA NiCd or Ni-MH (Nickel Metal Hydride) batteries Charging time Approx 7 seconds (when using alkaline batteries) Approx. 5 seconds (when using NiCd, Ni-MH batteries) N / TTL flash mode (digital only) Manual flash mode with 22 partial lighting levels Servo flash mode with learning function HSS – high speed synchronisation 1st and 2nd shutter curtain synchronisation Man / Flash Mode Auto / Flash On / Slow Synchro / Rear Slow Synchro / Flash Off / Advanced Flash Red-Eye Correction Auto / On / Off Auto Daylight Synchronized Flash NO Distance limitations using Flash (m) I / Flash Bracketing : 1/3, 1/2, 2/3, 1.0, 2.0, 3.0 EV steps, 3/5 frames (1.0/2.0/3.0 EV : only 3 frames) selectable Flash Metering System : Pre-flash TTL Flash Compensation : ±3.0 EV (switchable between / Flash Bracketing : 1/3, 1/2, 2/3, 1.0, 2.0, 3.0 EV steps, 3/5 frames (1.0/2.0/3.0 EV : only 3 frames) selectable Flash Metering System : Pre-flash TTL Flash Compensation : ±3.0 EV (switchable between / Built-in Flash Yes Built-in Flash Distance 12/39, 13/43 with manual flash (m/ft, ISO 100, 20°C/68°F) X-Sync Speed 1/200 Flash Control TTL: i-TTL flash control using 2,016-pixel RGB sensor are avail / TTL flash mode Automatic flash mode with 12 f-stops Manual flash mode with 25 partial lighting levels Strobe flash mode Servo flash mode with learning function HSS – high speed synchronisation 1 / TTL flash mode Automatic flash mode with 12 f-stops Manual flash mode with 25 partial lighting levels Strobe flash mode Servo flash mode with learning function HSS – high speed synchronisation 1 / BUILT-IN FLASH MODE Auto / Flash On / Slow Synchro / Rear Sync / Flash Off FLASH TYPE Built-in, manual pop-up BUILT-IN FLASH RANGE ISO Auto: Approx. 0.4m to 10.2m (1.31 ft. to 33.46 ft.) (W) / Ap / BUILT-IN FLASH MODE Auto, Flash On, Slow Synchro, Flash Off, Advanced Flash BUILT-IN FLASH RANGE ISO Auto: Approx.0.2m to 4.3m(7 7/8 inches to 14 feet 1 3/8 inches)(W) / Approx.2.0m to 2.4 m (6 fee / Flash Sync Speed; second: 1/160 Built-in-Flash Guide Number (in meters at ISO 100): - Flash Metering System: Pre-flash TTL Flash Compensation: +/- 2.0EV (1/3EV steps) Built-in-Flash Recycling Time / Flash Sync Speed; second: 1/160 Built-in-Flash Guide Number (in meters at ISO 100): - Flash Metering System: Pre-flash TTL Flash Compensation: +/- 2.0EV (1/3EV steps) Built-in-Flash Recycling Time / Flash Sync Speed; second: 1/160 Built-in-Flash Guide Number (in meters at ISO 100): - Flash Metering System: Pre-flash TTL Flash Compensation: +/- 2.0EV (1/3EV steps) Built-in-Flash Recycling Time / Modes Auto, Manual Flash On / Off, Slow Synchro Slow Sync Speed Yes. Fastest speed 1/1600 sec. Red-Eye Reduction Yes Flash Exposure Compensation Face Detection FE, Smart Flash Exposure Flash Expos / Flash Mode Auto / Flash On / Slow

Synchro / Flash Off / Advanced Flash Red-Eye Correction Auto / On / Off
Auto Daylight Synchronized Flash NO Distance limitations using Flash
(m) ISO Auto: Approx. 0.0 / Built-in Flash GN (ISO 100, meters) 9.4
Built-in Flash Coverage up to 18mm focal length (35mm equivalent:
29mm) Built-in Flash Recycle Time Approx. 3 seconds Modes Auto,
Manual Flash Red-Eye Reduction / TTL flash mode (digital only) Manual
flash mode with 22 partial lighting levels Servo flash mode with learning
function HSS – high speed synchronisation 1st and 2nd shutter curtain
synchronisation Man / Power source Four AA Alkaline or AA NiCd or
Ni-MH (Nickel Metal Hydride) batteries Charging time Approx 7 seconds
(when using alkaline batteries) Approx. 5 seconds (when using NiCd,
Ni-MH batteries) N / TTL flash mode (digital only) Manual flash mode with
22 partial lighting levels Servo flash mode with learning function HSS –
high speed synchronisation 1st and 2nd shutter curtain synchronisation
Man / Flash Mode Auto / Flash On / Slow Synchro / Rear Slow Synchro /
Flash Off / Advanced Flash Red-Eye Correction Auto / On / Off Auto
Daylight Synchronized Flash NO Distance limitations using Flash (m) I /
ISO Auto: Approx.0.3m to 15.0m (W) / Approx. 0.55m to 5.7m (T),
ISO12800: up to Approx. 30.0m (W) / Approx. 11.3m (T) / Flash
Bracketing : 1/3, 1/2, 2/3, 1.0, 2.0, 3.0 EV steps, 3/5 frames (1.0/2.0/3.0
EV : only 3 frames) selectable Flash Metering System : Pre-flash TTL
Flash Compensation : ±3.0 EV (switchable between / Flash Bracketing :
1/3, 1/2, 2/3, 1.0, 2.0, 3.0 EV steps, 3/5 frames (1.0/2.0/3.0 EV : only 3
frames) selectable Flash Metering System : Pre-flash TTL Flash
Compensation : ±3.0 EV (switchable between / Built-in Flash Yes Built-in
Flash Distance 12/39, 13/43 with manual flash (m/ft, ISO 100, 20°C/68°F)
X-Sync Speed 1/200 Flash Control TTL: i-TTL flash control using
2,016-pixel RGB sensor are avail / TTL flash mode Automatic flash mode

Compatibility: E-TTL

Warranty: 24 month(s)

Weight: 430 g

Dimensions (WxDxH): 126.6 x 128.8 x 30.5 mm

Flash memory: Guide Number 14 ISO 100/m (when the flash is fired at full power) GB

Gross weight: 1.06 kg

Net weight: 0.80 kg

Colour of product: Black

Producer product name: Macro Flash EM-140 DG

Other features: Ideal for Close-up photography, especially medical and scientific applications. Fully dedicated with the latest TTL auto exposure systems. Dual flash tubes can be switched on or off for creative flash control Wireless TTL Flash Control High Speed Synchro Flash Guide Number of 14/m, 46/ft (ISO100) 55mm and 58mm Macro Flash Adapter rings and carrying case are included with this flash.

Type: Slave

Flash modes: Wireless, Exposure Compensation, High Speed Synchro, Modelling

Camera brands compatibility: Canon

Gross depth (mm): 232.00 mm

Gross width (mm): 192.00 mm

Gross height (mm): 135.00 mm

Packing quantity: 1.00 pc(s)

Volume (m3): 0.01 m³

Tare weight (kg): 0.26 kg

Gross depth master carton: 190.00 mm

Gross width master carton: 232.00 mm

Gross height master carton: 135.00 mm

Net weight master carton: 0.80 kg

Tare weight master carton: 0.26 kg

WEEE tax: Yes

WEE classification: CL109:5:2017-04-01

Embeeded battery: No

Paper/Pasteboard: 192.00 g