SL35M September, 1978

Rollei

Rolleiflex quality: Distinctive contours and black finish express the ruggedness and professional performance. Plus Rollei bayonet mount for easy and quick lens changing, match needle exposure system with full-aperture metering and hot shoe with X synchronization. The Rolleiflex SL35M allows full scope to the creative photographer.

Technical Data

Camera Type:

35mm single lens reflex camera with full-aperture, through-the-lens metering and instant-return mirror.

Lens Mount:

Rollei bayonet (QBM).

Interchangeable Lenses:

14mm to 200mm. The most used focal lengths, new lens styling with positive grip covering.

Standard Lenses:

Planar 50mm f/1.8 HFT, closest focusing distance 1.5 ft. (0.45m). Rolleinar MC 55mm f/1.4, closest focusing distance 1.5 ft. (0.45m).

Full-Aperture Metering:

Lenses designed for the SL35M have aperture key.

Stop-down metering:

All lenses for the SL35 without aperture key: Lenses having M42 (Pentax-Praktica) thread mount with Rollei adapter. Exception: certain lenses designed for open-aperture SLR cameras.)

Shutter:

Focal-plane shutter, rubberized cloth. Speeds from 1/2 sec. to 1/1000 sec. plus bulb.

Flash Synchronization:

Electronic flash up to 1/40 sec. FP synchronization for flashbulbs. Hot shoe contact (X), PC contact on body.

Finder:

Pentaprism. Eyepiece magnification with 50mm lens = 0.85X. Mount for accessories.

Focusing Screen:

Brilliant Fresnel screen with diagonal split image rangefinder in center surrounded by microprism grid and groundglass collar.



A 35mm SLR designed for fast, precise operation

Information in Viewfinder:

Meter needle and index, meter range limits by red flag, f/stop in window above viewfinder area.

Exposure Meter System:

Center weighted meter using CdS cell above eyepiece.

Meter Range: EV 3-17 for 1.8 lens at 100 ASA

Battery:

1 Mercury Battery 1.35V (Mallory PX 625 or equivalent).

Film Transport:

Film advance lever with short single stroke (140°). Advance lever activates meter.

Film Rewind:

Large rewind crank.

Film Speed Setting: 25-3200 ASA

Film Counter:

On camera back, counts forward 1-36, resets automatically. Counter only operates with film in camera.

Self Timer:

Lever located on front, 7 seconds delay time, starter button.

Depth-of-Field Preview:

Push button on camera body, can be locked.

Tripod Socket: 1/4-20 bushing.

Finish: Black only.

Dimensions: 5.8 x 3.6 x 3.9 inches. (146 x 92 x 99mm.)

Weight: 31.6 ounces. (895g.)

Rolleiflex SL35M Single Lens Reflex 35mm Camera

700215 SL35M w/50mm f/1.8 Lens, Lens Cap, Battery, Neck Strap, Rubber Eye Cup.

970870 Case for SL35M/SL35ME

Rollei

Rolleiflex SL35ME

September, 1978

The Rollei SL35ME is our automatic exposure 35mm SLR camera. It has the easy-to-use diagonal rangefinder — micro-prism grid — ground glass, viewfinder screen. The SL35ME features aperture priority exposure automation for center weighed silicon photo diode metering system. The camera selects the correct shutter speed with stepless electronic shutter for 1/1000 to 4 seconds. Plus the viewfinder shows all the information you need — aperture and shutter speed plus LED's to indicate automatic exposure and a red LED to tell you when you have exceeded the metering range.

Plus the SL35ME includes manual shutter speeds from 1/1000 to 1/30 second. The Rolleiflex SL35ME — a new dimension in single lens reflex photography.

Technical Data

Camera Type:

35mm SLR with fully automatic aperture preferred exposure.

Meter System:

Center weighted open aperture metering, Silicon Photo Diode sensor, electronically controls shutter speed.

Shutter:

Electronically controlled cloth focal plane shutter at speeds from 4 seconds to 1/1000 second; Mechanical manual speeds of 1/30 to 1/1000 second; plus B, FP and X.

Viewfinder:

Display of aperture, shutter speed scale with indicator needle, Green LED indicates automatic setting and battery condition, Red LED warns of over or under exposure, viewfinder blinds to eliminate stray light.

Battery:

Four 1.5 volt silver batteries, Eveready S76

700217 Rolleiflex SL35ME with 50mm f/1.8 lens, batteries, lens cap, neck strap, rubber eyecup.

970870 Case for SL35M/SL35ME

Lens Mount:

Rollei bayonet (QBM).

Interchangeable Lenses:

14mm to 200mm. The most used focal lengths, new lens styling with positive grip covering.

Standard Lenses:

Planar 50mm f/1.8 HFT, closest focusing distance 1.5 ft. (0.45m). Rolleinar MC 55mm, f/1.4, closest focusing distance 1.5 ft. (0.45m).

Flash Synchronization:

Electronic flash up to 1/40 sec. FP synchronization for flashbulbs. Hot shoe contact (X), PC contact on body.

Finder:

Pentaprism. Eyepiece magnification with 50mm lens = 0.85X. Mount for accessories.

Focusing Screen:

Brilliant Fresnel screen with diagonal split image rangefinder in center surrounded by microprism grid and groundglass collar.

Meter Range: EV 3-17 for 1.8 lens at 100 ASA

Film Transport:

Film advance lever with short single stroke (140°). Advance lever activates meter.

Film Speed Setting: 25-3200 ASA

Film Counter:

On camera back, counts forward 1-36, resets automatically. Counter only operates with film in camera.

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