

Rollei 35TE

January, 1980

Rollei

A new camera in the tradition of the famous Rollei 35's — the Rollei 35TE. Rugged all-metal construction is combined with convenient through-the-viewfinder metering for a camera that is both versatile and easy to use. The popular "stop-go" metering system is activated by a slight touch on the shutter release; the LEDs remain lit for 10 seconds, and then shut off to prevent battery drain.

Technical Data

Camera Type:

Compact, full-frame 35mm

Picture Format:

24 X 36mm

Lens:

Retractable, 4 element, 40mm, f/3.5 Tessar; filter M24 X 0.5 screw-in; aperture range from f/3.5 to f/22, continuously variable; 57 degree angle of view.

Lens Focusing Range:

3 feet to infinity; zone focusing.

Shutter:

Compur with settings from 1/2 to 1/500 sec. and B.

Shutter Release:

Button on top with cable release socket. Shutter is locked when lens is retracted.

Exposure Control:

CdS exposure meter with LED indicators coupled to aperture, shutter and film speed controls. 14 degree measuring angle. System is activated by a light touch on the shutter release; shuts off automatically after 10 seconds to conserve battery power.

Film Speed Range:

ASA 25 to 1600

EV Range:

7 to 17

Flash Synchronization:

Hot shoe contact, at all shutter speeds.

Film Winding and Loading:

Accepts any standard 35mm film cartridge; film advances by 180 degree lever on top; rewind crank in camera bottom; frame counter on bottom counts up from 1 to 36, automatically returns to zero when back is removed.

Viewfinder Data:

Engraved bright frame showing field of view with parallax correction marks. Three LED exposure indicators: Red for over-exposure, green for proper exposure and red for underexposure. Both red LED's will light when metering range is exceeded, or when shutter speed control is set to "B."

Size:

3.8 X 2.4 X 1.3 in.
(97 X 60 X 32mm)

Weight:

11.4 oz. (325 g.)

Exposure Meter Battery:

Single 5.6 volt cell (PX 27 or equivalent) Pop-up battery compartment on camera top.

Other Features:

Fitting for wrist strap and neck strap; tripod socket (1/4 - 20 bushing), camera available in chrome or all black finish; supplied with pouch case, wrist strap, lens cap.

Accessories:

Rigid leather eveready case; neckstrap; lens hood; filters; special brackets to convert hot shoe to PC connection.

790045 Rollei 35TE/3.5 Chrome w/Case, Wrist Strap, Lens Cap, Battery.

790040 Rollei 35TE/3.5 Black w/Case, Wrist Strap, Lens Cap, Battery.



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For the photographer who demands the ultimate in optical quality — the 35SE. This camera has the same easy-to-use LED metering system as the 35TE but with a fast f/2.8 Sonnar HFT lens. The Sonnar formula combines with HFT coating to produce a lens with outstanding contrast, beautiful color saturation, increased light transmission and reduced flare.

Technical Data

Camera Type:

Compact, full-frame 35mm

Picture Format:

24 X 36mm

Lens:

Retractable 5 element, 40mm f/2.8 Rollei HFT Sonnar* with multicoating; filter M30.5 X 0.5 screw-in; aperture range f/2.8 to f/22, continuously variable; 57 degree angle of view.

Lens Focusing Range:

3 feet to infinity; zone focusing.

Shutter:

Compur with settings from 1/2 to 1/500 sec. and B.

*Made by the Rollei group under license from Carl Zeiss, Oberkochen, West Germany.

Shutter Release:

Button on top with threaded cable release socket.

Exposure Control:

CdS exposure meter with LED indicators coupled to aperture, shutter and film speed controls. 14 degree measuring angle. Exposure meter activated by a light touch on the shutter release; shuts off automatically after 10 seconds to conserve battery power.

Film Speed Range:

ASA 25 to 1600

EV Range:

7 - 17 EV

Flash Synchronization:

Hot shoe contact, at all shutter speeds.

Film Winding and Loading:

Accepts any standard 35mm film cartridge; film advances by 180 degree lever on top; rewind crank in camera bottom; frame counter on bottom counts up from 1 to 36, automatically returns to zero when back is removed.

Viewfinder Data:

Engraved bright line frame showing field of view with parallax marks. Three LED exposure indicators: red for overexposure, green for proper exposure, red for under-exposure. Both red LED's light when metering range is exceeded or when shutter speed is set on "B."

Size:

3.8 X 2.4 X 1.3 inches
(97 X 60 X 32mm)

Weight:

11.2 ounces (320 g)

Exposure Meter Battery:

Single 5.6 volt battery (PX27 or equivalent) fits in pop-up compartment on top of camera.

Other features:

Fitting for wrist strap and neck strap, tripod socket (1/4 - 20 bushing), camera available in black or chrome finish; supplied with pouch case, wrist strap, lens cap and battery.

Accessories:

Rigid leather eveready case; neckstrap; lens hood; filters; special brackets to adapt hot shoe to PC connection.

790035 Rollei 35SE/2.8 Chrome w/ Pouch Case, Wrist Strap, Lens Cap, Battery.

790030 Rollei 35SE/2.8 Black, w/ Pouch Case, Wrist Strap, Lens Cap, Battery.

