



Canon F-1 SLR 35mm System Camera

Here's an entirely new concept in system cameras. It's the F-1 the most versatile single-lens reflex system camera on the market today. Accepts over 40 interchangeable lenses and more than 180 accessories with complete compatibility—no adaptations or adjustments required. Grows with your professional expertise; you can tailor it to your special needs. Thru-the-Lens defined-area metering system offers both full-aperture and stopped-down metering. Also featured is Canon's built-in automatic flash control system (CAT) for perfectly exposed flash pictures. It's truly the supreme SLR system camera for genuine professionals.

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FEATURES:

- **Professional Versatility.** Designed for every photographic application; accepts a multitude of accessories including Motor Drive Unit, Film Chamber 250, Booster T Finder Servo EE Finder for completely automatic exposures, and other specialized equipment. The Canon F-1 system allows complete compatibility of accessories with all F-1 cameras—no adaptations or adjustments required.
- **Full Aperture Or Stopped-Down Metering.** Accurate Thru-the-Lens CdS metering system allows either full aperture metering (with FD lenses) or stopped-down metering with any Canon lens. The optical-axis defined-area meter reads a rectangular area of approximately 12% of the total picture. The meter angle of acceptance varies with the focal length of the lens used (about 14° with a 50mm lens).
- **Interchangeable Viewfinders.** Removable eye-level pentagonal prism finder interchanges with the Booster T Finder Servo EE Finder Speed Finder and Waist-Level Finder. Four types of focusing screens are available plus other viewfinder accessories.
- **Shutter.** Focal-plane type with titanium curtains, speeds from 1 second to 1/2000 second plus B; coupled to metering system.
- **Film Speed Range.** ASA 25 to ASA 2000.
- **Lens Mount.** Canon breech-lock type, accepts all Canon FD, FL and R lenses. Mechanism allows full aperture meter readings with FD lenses; stopped-down readings with all others.
- **Viewfinder Information.** Meter and aperture needles; improper exposure marks; shutter speed scale; battery check/stopped-down metering dot; meter range limit warning signal. Field of view is 97% of the picture area.
- **Canon Auto Tuning (CAT) Flash System.** Provides accurate match-needle flash exposures when used with the Canon Speedlite 133D; can be used with the FD 50mm f/1.4 and f/1.8 normal lenses and the FD 35mm f/2 wide-angle lens.
- **Exposure Adjusting Mechanism.** Coupled to the shutter speeds, film speeds, and lens openings. Match-needle type full-aperture metering; stopped-down metering by adjusting aperture needle to fixed mark. System uses wide range, highly sensitive special CdS photocell. Metering range with ASA 100 film is EV 2.5 (f/1.2 at 1/4 second) to EV 19 (f/16 at 1/2000 second).
- **Flash Synchronization.** Automatic time lag adjusting type, single PC contact plus special contacts on rewind knob base used with Flash Coupler D.
- **Film Loading.** Multi-slot type, back is hinged and is completely detachable. Back release by means of rewind crank and release button.
- **Other Features.** Mirror lock; automatic re-setting film counter; single or multiple stroke film advance; crank rewind; removable camera bottom for attachment of Motor Drive Unit; battery checker; uses single Mallory PX-13 battery or equivalent; self timer; meter lever lock.

AVAILABLE AS:

- Model 46CX—F-1 Camera black body only.
- Model 46CXA—F-1 Camera with FD 50mm f/1.8 lens.
- Model 46CXB—F-1 Camera with FD 50mm f/1.4 lens.
- Model 46CXC—F-1 Camera with FD 55mm f/1.2 lens.

OPTIONAL ACCESSORIES:

- Eveready Carrying Case #113171. For F-1 with 50mm lens.
- Eveready Carrying Case #113170. For F-1 with 55mm lens.
- Flash Coupler D #113141.
- Lens Hood B #S-55 #113161. For FD 50mm f/1.8 and f/1.4 lenses.
- Lens Hood B #S-58 #113160. For FD 55mm f/1.2 lens.

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