FUJICA X-SLR SERIES



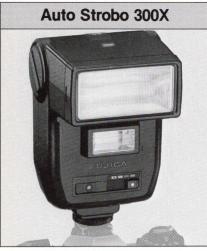
System Accessories — The Key to Total Photographic Capability

The continuous development of system accessories over the years has resulted in an amazingly wide range of photographic possibilities with SLR cameras. And Fuji has developed an accessory system which fully matches the out-standing performance of the ultra-modern Fujica X-SLR cameras.

These accessories enable the photographer to delve into virtually

unexplored worlds of possibilities. Besides the fields of action photography, indoor and night-time shots, the doors have been opened wide to the micro-world of infinite beauty and fascination. Understanding the applications of these system accessories will help photographers start their journey into the realm of infinite adventure.

FUJICA X-SLR SERIES SYSTEM ACCESSORIES



Automatic Operation for Normal or Two-head Bounce Flash Photography

The Fujica Auto Strobo 300X features two separate flash heads and fully automatic operaiton in three aperture ranges. For normal flash photography, the main flash head delivers a GN30 (ASA100/ meter) output. But when the bounce flash capability is used, the main head output drops to GN25 while the auxiliary heads provides a GN6 fill-in to eliminate shadows which sometimes occur with bounce flash. Hotshoe contact with automatic setting to 1/60 sec. are provided with the AX Series camera.

FUJICA AUTO STROBO 300X SPECIFICATIONS

- **Type:** Electronic flash with series circuit for automatic light control.
- **Camera Fitting:** Special contact for clipon mounting with provision for locking.
- Guide Number: 30 (ASA 100/meter) Two flash tubes are used in bounce flash, with these guide numbers: Main flash unit: 25 (ASA 100/meter) Sub-flash unit: 6 (ASA 100/meter)
- Light Coverage: Corresponds to angles of view of 35mm lens with 35mm film format.
- With Wide Adapter, illumination covers picture area of 28mm lens.
- **Recycling Time:** 7 sec. (with fresh set of alkaline-manganese batteries). 5 sec. (under similar conditions with nickel-cadmium batteries).
- Light Quality: Daylight type. Number of Flashes: 300 flashes with
- AA-size alkaline-manganese batteries. **Aperture Selection:** Three auto apertures, color coded, plus manual. With ASA 100 film (21DIN),color
 - aperture setting work with following lens apertures: Red: f/2.8, Green: f/5.6, Yellow: f/11

Flash Distance Range:

Red Mark: 1.5 — 10.7m (5 — 36 ft.) Green mark: 1.0 — 5.3m (3.3 — 18ft.) Yellow mark: 0.8 — 2.7m (2.7 — 9 ft.)

- **Bounce Flash:** Flash head tilts from 0° to 90°; turning flash head up automatically switches on sub-unit, with bounce flash always working as a two-tube system.
- **Power Source:** Four AA-size (penlight) batteries.
- Film Speeds: ASA 25 ASA 400. (15 27 DIN); film speed to be set manually on flash unit.

Dimensions: 85 × 82 × 125mm. (3-11/32 × 3-15/64 × 4-59/64 in.) Weight: 300g (10.5 oz.)

Auto Strobo AZ



Automatic Flash Photography at any Lens aperture

The Fujica Auto Strobo AZ is one of the most automatic flash units available today. Film speed and aperture data are sensed directly from the camera. There's no need to make easily forgotten settings. And any lens aperture can be used. The GN17 (ASA100/meters) output is automatically adjusted in accordance with the aperture set, film speed and subject distance.

FUJICA AUTO STROBO AZ SPECIFICATIONS

Type: Electronic flash with series circuit for automatic light control.

Camera Fitting: Special contact for clipon mounting with provision for locking. Guide Number: 17 (ASA 100/meter)

Light Coverage: 42° vertically and 59° horizontally; provides coverage for 35mm format with 35mm lens.

Recycling Time: 7 sec. (with fresh set of alkaline-manganese batteries).

- Number of Flashes: 300 with AA-size alkali-manganese batteries. Light Quality: Daylight type.
- Film Speed: ASA 25 800 (15—30 DIN); film speed is automatically sensed and flash output adjusted accordingly.

Power Source: Four AA-size batteries. Dimensions: $55 \times 65 \times 106$ mm. (2-11/64 \times 2-9/16 \times 4-11/64 in.) Weight: 190g (6.7 oz.)



Single-frame or Continuous Film Advance

The light, compact Auto Winder X attaches to the bottom of the camera to provide automatic film advance. A choice of either singleframe or continuous operation is available to match conditions. Power is 4 AA-size batteries.

Note: The Auto Winder X cannot be used with the STX-1.

FUJICA AUTO WINDER X SPECIFICATIONS

- Winding Speed: Approx. 0.5 sec. (up to two frames a second during continuous operation).
- **Operation:** By shutter release button on camera body, with winder switch turned on.
- Coupled Shutter Speed Range: 2 sec 1/1000 sec., plus B, for both continuous and single-frame modes.

Frame Counter: Camera frame counter coupled to winder action.

- Winder Action Check: By red LED above winder switch: LED lights when film is being advanced properly.
- Automatic Stop Circuit: Winder stops automatically when film is finished or when batteries lose working voltage.
- **Power Source:** Four AA-size (penlight) batteries.

Minimum winding capacity: 20 36-exposure rolls at normal temperature (carbon-zinc batteries).

- Attachment to Camera: By thumbscrew that fits in Camera's tripod socket. Dimensions: 137 × 36 × 37.5mm. (5-3/8 × 1-7/16 × 1-15/32 in.)
- Weight: 250g (8.8 oz.) (without batteries).

FUJICA X-SLR SERIES SYSTEM ACCESSORIES



Enter Any Type of Data Directly on Film

A snap-on replacement for the regular camera back, the Photo Recorser data back features a unique "light pen" which enables any kind of data to be entered directly on the film.

Note: Photo Recorser cannot be used with the STX-1.

FUJICA PHOTO RECORSER SPECIFICATIONS

Dimensions (H × D × W): 15 × 49 × 105mm. (19/32 × 1-59/64 × 4-9/64 in.)

Memory Plate Area: 40 × 14mm. (1-37/64 × 35/64 in.)

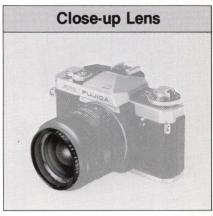
- Film Recording Area: $8 \times 2.8mm$ (5/16 × 1/8 in.) (1/5 of memory plate area).
- Film Recording Position: Lower lefthand corner (approx. 3mm (1/8 in.) from frame lines).

Memory Plate Type: Erasable memory plate (to be replaced with new plate at appropriate intervals).

Power Source: Two AAA-size alkalinemanganese batteries.



Auto Bellows X provides magnification ratios of 0.7X to 2.3X when used with the 55mm normal lens. Extreme closeups are possible with a variety of subjects. Full-aperture operation is used for extra convenience.



Close-ups of subjects from about 28 to 50cm away from the camera lens can be taken by attaching this close-up lens. Operation is the same as for normal photography.



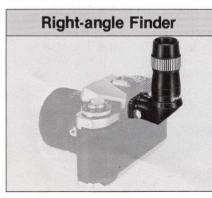
This accessory is used in conjunction with Auto Bellows X-for simple, accurate focusing.



Used for copying 8mm and 16mm films on the 35mm film used in the camera.



Photomicrographs can be taken by placing this attachment between the camera body and a microscope.



This accessory clips directly on the eyepiece of the camera viewfinder to enable viewing at a 90° angle to the lens axis. Useful for microphotography and closeup applications when the camera is placed low. Eyesight adjustment provided. Slide Copier X

Attached to the front of Auto Bellows X, this attachment is used for copying slides and roll films.



FUJICA X-SLR SERIES SYSTEM ACCESSORIES



Camera lenses can be reversemounted with this accessory. Larger than life-size close-ups can be taken with even sharper results when used with Auto Bellows X.



These extension tubes are attached between the lens and camera body for making ultracloseups and have tube lengths of 25mm and 50mm, respectively. Used with the 55mm normal lens, the X25 provides one-half life size images while the X50 produces life-size results. Focusing is easy because of the full-aperture, automatic function.

Eyesight Adjustment Lenses

A variety of eyesight adjustment lenses are available to adjust the optical system of the camera to individual eyesight.



The new X-series SLR bodies can accept earlier screw-mount Fujinon lenses via specially provided mount adapters, the Fujica Mount Adapters X-D and X-S.

Mount Adapter X-D is designed mainly for the AX-5 and can be used in the following modes:

- a) Shutter speed-priority AE and programmed AE modes at full aperture metering.
- b) Aperture-priority AE mode at stopped-down metering.
- c) flash AE (with Fujica Auto Strobo 300X).

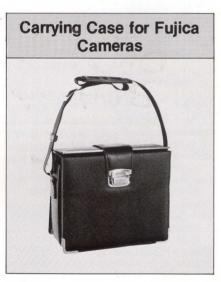
Note: Manual metering is not possible.

Mount Adapter X-S is designed mainly for the AX-3, AX-1 and STX-1.

- Aperture-priority AE mode at stopped-down metering with the
- AX-3 and AX-1.b) Manual operation at stoppeddown metering with the AX-3, AX-1 and STX-1.
- c) flash AE with the AX-3 and AX-1 (with Auto Strobo 300X).



This tele-converter lens can be used with all X-SLR series cameras to effectively double the focal length of each X-Fujinon interchangeable lens. With the converter lens on, the cameras operate in all the AE and manual modes originally designed into them. Comes in a case.



This case is handy for carrying Fujica X-SLR series cameras together with interchangeable lenses and accessories. Handsomely finished in artificial leather, it offers practical versatility with two adjustable partitions. The case is also useful for carrying Fujica 8 mm movie cameras.



FUJI PHOTO FILM CO., LTD. TOKYO, JAPAN.