

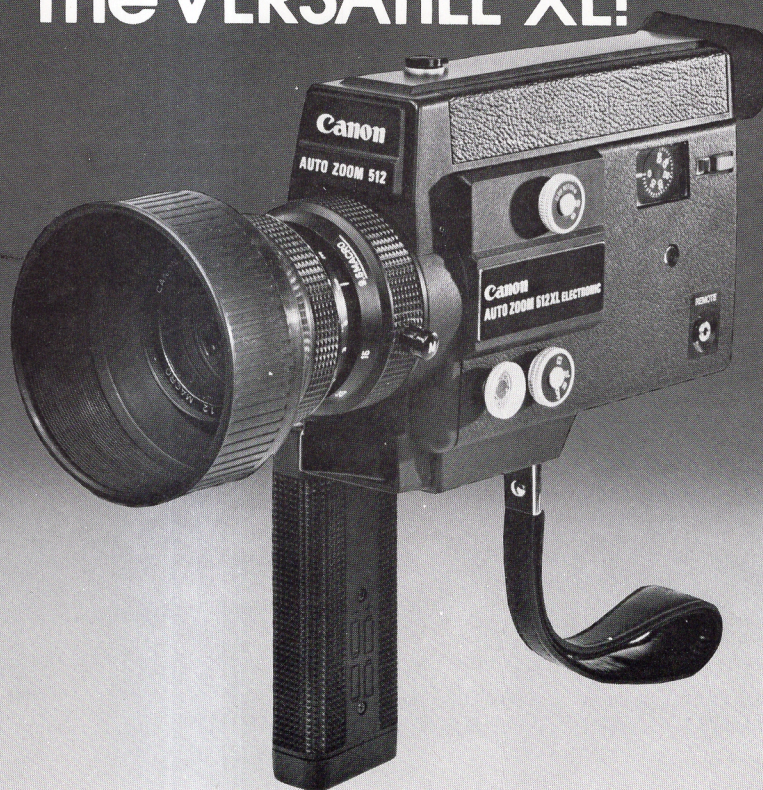
CODE NO.
3-31501-22

ITEM
Canon AZ512XL electronic w/lens
9.5-47.5mm f1.2 hood and remote
switch 60 in carrying case

Canon
AUTO ZOOM 512XL
ELECTRONIC

DISCONTINUED PRODUCT
Please retain
this section
for
reference
purposes.

The VERSATILE XL!



SPECIFICATIONS

- **Type:** SLR type Super 8 with XL mechanism
- **Lens:** Zoom lens 9.5-47.5mm 1:1.2 with mechanism for macrophotography
Lens construction is 17 elements in 12 groups
- **Zoom Ratio:** 1:5
- **Coating:** Spectra Coating
- **Distance Scale:**

| | | | | | | |
|----|-----|-----|----|----|---|----|
| ft | 4 | 7 | 15 | 50 | ∞ | |
| m | 1.2 | 1.5 | 2 | 3 | 5 | 10 |
- **Focusing:** Rotating front component. Angle of rotation 111°30' (∞-1.2m).
- **Zoom:** Electric, 6-10 seconds, angle of rotation 120°. Manual zoom possible
- **Zoom Scale:** 47.5 25 15 9.5mm
- **Macrophotography:** Switch to macrophotography by rotating the zoom ring past the wide-angle zone. At the focal distance of 50mm, the image area is 38.6x53.1mm. In macrophotography, focus by rotating the angle of the zoom ring. Angle of rotation 35°
- **Filter Thread Size:** Cap size 50mm, filter size 48mm. Tele-converter C-8-2 and wide-angle converter C-8 can be attached
- **Viewfinder:** SLR type split-image rangefinder
- **Viewfinder Information:** f/stop value indicator, over/under exposure warning marks
- **Dioptric Adjustment:** -4 ~ +2 dpt. Built-in eyecup
- **Number of frames:** 1, 9, 18 and slow motion. (approximately 36 frames)
- **Angle of Shutter Opening:** Fixed at 220°
- **Release Mechanism:** Built-in magnetic release mechanism
- **Running Lock:** Possible
- **Safety Lock:** At the OFF position
- **Exposure Meter:** Through-the-lens EE with CdS
- **Metering Range:** ASA 250 f 1.2 at 9 frames and ASA 25 f 45 in slow

- **motion with angle of shutter opening** 220°
- **Film Speed:** Automatically set when cartridge is loaded. Artificial light ASA 25-250. Daylight ASA 16-160
- **CCA Filter:** Built-in. The filter function is automatically removed when a daylight-type magazine is loaded or when the filter cancellation adapter is attached to the movie light socket
- **Single Frame Shooting:** Set frame number dial to 18 frames and shutter switch to **1**. Use remote control switch
- **Power Source:** Used together with film drive. Built-in constant voltage circuit
- **Manual Aperture:** Possible by mechanical operation
- **Aperture Closing:** Aperture can be closed completely by manual operation. Fading possible
- **Motor:** Electric motor for film drive
- **Power Source:** 4 penlight batteries (6V) loaded inside grip, usually serviceable for more than 10 cartridges
- **Battery Check:** Meter type
- **Remote Control:** Possible
- **Grip:** Collapsible. With built-in battery compartment
- **Wrist Strap:** Attached to the body
- **Footage Counter:** Automatically returns to 0 and counts footage of exposed film. Coupled to the removal of the cartridge
- **Film Loading:** Drop-in cartridge inserted from the back of body
- **Movie Light Attachment:** Via screw type socket on body top. CCA filter is automatically removed when light is attached
- **Tripod Screw:** 1/4"-20 screw
- **Dimensions and Weight:** 255x118.5x69.5mm, 1350g (with batteries)
- **Accessories:** Soft Case, Remote Switch 3, Remote Switch 60, Filter 48mm, Close-Up Lens C-8 240 and 450, Lens Cap, Chestpod, Self-Timer E, Wide Converter C-8, Tele Converter C-8-2, Interval Timer E.

ACCESSORIES

| CODE NO. | DESCRIPTION |
|--------------|---|
| 5-43252-00 | C-8 Close Up Lens 48mm 450 |
| 5-43332-00 | C-8 Close Up Lens 48mm 240 |
| 5-43313-21 | C-8 Tele Converter Lens 1.6X |
| 5-43551-21 | C-8 Wide Converter Lens 0.65X |
| 5-39241-00 | Self Timer E |
| 5-39211-00 | Interval Timer E |
| 5-22041-01 | Remote Switch 3 (26' long) |
| 5-22051-00 | Remote Switch 60 (2' long) |
| 5-39111-00 | Chest Pod |
| 4-20601-20 | Copystand 4 |
| 5-81071-00 | Extension Cord E 1000 |
| 33-7553 | Finder Cover 5 Filter Cancellation Adapter Socket Cover for Filter Cancellation Adapter Lens Cap 80mm (metal) for Wide and Tele Converter Lenses |
| 4-60961-01 | Soft Carrying Case Lens Cap 50mm (6) |
| C41-5507-211 | PS-1000 Projector |

PLEASE NOTE: For further information on Canon Super-8 accessories, please refer to the last page in this section.