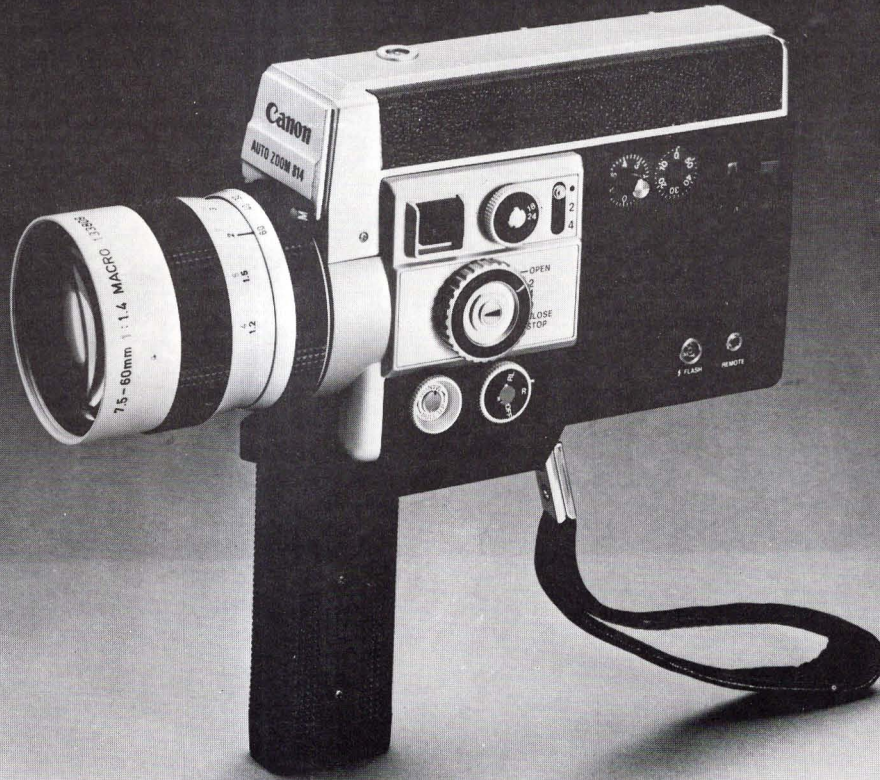


CODE NO. 3-30811-32
ITEM Canon AZ 814 Electronic w/lens
 7.5-60mm f/1.4 and remote
 switch 60 in case

Canon AUTO ZOOM 814 ELECTRONIC

DISCONTINUED PRODUCT
 Please retain
 this section
 for
 reference
 purposes.

Unbeatable Performance and Value



SPECIFICATIONS

- **Type:** 8mm movie camera with easy-loading system using Super 8 film cartridges
- **Picture Size:** 5.4x4.0mm
- **Lens:** 7.5-60mm f/1.4 with 8:1 zoom ratio; 19 elements in 13 groups; Spectra Coating; inner diameter 58mm, outer diameter 60mm
- **Viewfinder:** single-lens reflex type, combined with microprism-type rangefinder; meter information includes aperture scale, over/under exposure warning marks, film-end warning lamp; eyepiece adjustable from -3 to +2 diopters; eyecup included
- **EE Mechanism:** through-the-lens type Servo EE mechanism with CdS photocell controlling aperture; coupled to film speed and filming speed
- **Light Measuring Range:** from ASA 400, f/1.4 18fps (shutter angle "OPEN") to ASA 16, f/32, slow motion (shutter angle "4")
- **Film Speed:** automatically set by inserting film cartridge
 artificial light type: ASA 25, 40, 64, 100, 160, 250, 400
 daylight type: ASA 16, 25, 40, 64, 100, 160, 250
- **CCA Filter:** Color Conversion A (CCA) filter built-in for using artificial light type film in daylight; cancelled by inserting CCA Filter Cancellation Adapter or lighting unit into CCA Filter Cancellation Adapter Socket; automatically removed by inserting daylight-type film cartridge
- **Filming Speed:** 18fps, 24fps, single-frame and instant slow-motion (about 40fps)
- **Variable Shutter Control:** 0°-150° continuously; fades are possible with this mechanism
- **Manual Aperture Control:** possible with EE/manual aperture control ring
- **Power System:** automatic filming and zooming by precise micromotors
- **Power Source:** four 1.5V penlight (AA) batteries, contained in handgrip; powers filming system, zooming system and exposure meter
- **Automatic Zooming Speed:** approx. 7-8 sec. (entire range)
- **Manual Zooming:** using zooming ring; angle of rotation about 120°
- **Running Ability:** approx. 10 cartridges at normal temperature with fresh batteries; single-frame in normal temperatures with fresh batteries, approx. 1 cartridge.
- **Footage Counter:** counts exposed footage up to 50 ft.; automatically resets by removing the cartridge
- **Frame Counter:** 72 frames in one rotation (1 ft.) with 2 frames per scale; with adjustable indication mark
- **Battery Check:** check button and check window
- **Handgrip:** folding type, containing battery chamber
- **Sockets:** for remote control, and for electronic flash synchronized to single-frame shooting
- **Remote Control:** possible with Remote Switch 60 or Remote Switch 3
- **Switch Dial:** safety switch, with running lock
- **Film-End Caution:** Orange warning lamp lights up in the viewfinder 2.5 ft. before film end.
- **Safety Devices:** EE warning marks, shutter lock, film transport indicator
- **Macro-Shooting System:** by setting with the macro-set lever; with focusing distance at infinity, it is possible to shoot as close as 16.5 cm from the film plane indicator with a subject field of 33x45mm
- **Size:** 224x118x70mm (8¹³/₁₆"x4⁵/₈"x2³/₄"')
- **Weight:** 1,550 g (3 lb. 6¹¹/₁₆ oz.) with batteries

ACCESSORIES

CODE NO.	DESCRIPTION
5-43233-00	C-8 Close Up Lens 58mm 450
5-43242-00	C-8 Close Up Lens 58mm 240
5-39241-00	Self Timer E
5-39211-00	Interval Timer E
5-22041-01	Remote Switch 3
5-22051-00	Remote Switch 60
5-39111-00	Chest Pod
4-20601-20	Copystand 4
33-7553	Finder Cover 5
33-8621	Socket Cover for Filter Cancellation Adaptor for AZ814E
33-8804	Filter Cancellation Adaptor AZ814E
5-81071-00	Extension Cord E1000
4-60834-01	Carrying Case for AZ814 Electronic
4-46012-01	Lens Hood W-60 in Case
49-1002	Lens Cap 60mm (metal) for AZ814E
5-61151-00	Neck Strap 8 with pad
C41-5507-211	PS-1000 Cine Projector

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