Nikon SUPER ZOOM-8

Nikon

Nikon quality comes to Super8 movies NIKON SUPER ZOOM-8

- 5x range power zoom
- all-electric operation
- automatic thru-the-lens meter system

The Nikon Super Zoom-8 was designed to exploit all of the advantages of the new super 8 movie format, to make greatest use of its capabilities, and bring out the best in its performance.

Beyond even the use of famous Nikkor optics, with their assurance of faultless picture quality, the Super Zoom provides every feature and facility to make movie-making the enjoyable pursuit it should be. The Nikon Super Zoom-8 offers automatic conveniences for simplicity and ease of operation, features for enhanced versatility, and a reliability of performance that is the hallmark of every Nikon product.

Adjustable finder eyepiece

NIKON SUPER ZOOM 8 FEATURES

Nikkor f1.8 zoom lens assures outstanding picture quality. Focuses to 4 feet. Supplementary closeup lenses, available as accessories, permit filming as close as 15 1/4".

5x zoom—electrically operated 8.8mm to 45mm zoom, from ultra wide angle to telephoto. May be operated electrically, without running camera. Rocker switch gives instantaneous fingertip control of zoom-in and zoom-out action. Manual zoom also provided.

Fully automatic thru-the-lens meter system assures correct exposure at all focal length settings, at any distance, with any accessory.

Manual exposure control permits user to override automatic electric eye under unusual light conditions, or for special effects.

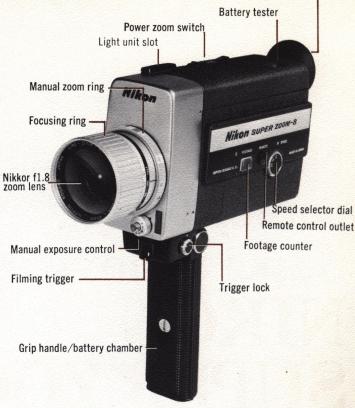
"Instant-response" diaphragm is activated by transistorized electronic oscillator which eliminates lag in response to light changes. Assures uniformly accurate exposure, frame after frame.

All-electric operation Camera drive and zoom action are independently powered by separate micro motors. Camera may also be operated from a distance with Remote Control accessory.

Thru-the-lens reflex finder gives brilliant, parallax-free viewing image. Eyepiece adjusts from -4 to +3 diopters for individual eyesight. Built-in split-image rangefinder spot facilitates rapid, positive focusing. Meter needle and aperture scale are visible in finder. Shows lens opening being used, or points to warning area to guard against over- or under-exposure. Finder also shows visible signal when film is used up.

3 filming speeds 12, 18 and 24 frames/second, plus single-frame exposures. Meter system automatically compensates for speed change, assuring correct exposure at all speeds.

Film speed range ASA10 to 160 Inserting cartridge automatically programs meter system for proper ASA rating.



Built-in type A filter automatically moves out of light path when used with plug-in, Kodak-type movie light. Slip-in key, supplied with camera, is inserted when filming with movie light off the camera.

Other features include: fold-away grip handle; built-in tester for motor and meter batteries; auto-reset footage counter; battery-saving 2-step trigger release; remote control outlet; continuous run, and accidental release lock.

