

MINOLTA SR T 101

1966



Serial Nr.1475863
Minolta Code 0031

Characteristics and functions

Device type: 35mm reflex. manual with built-in light meter

Objective Attack: All objectives of the MC and MD series are allowed. Optics release button on the left next to the coupling.

Sensitivity range allowed from 6 to 6400 Iso.

Mechanical type focal plane shutter with horizontal sliding rubber cloth curtains with shutter speeds from 1" to 1/1000". Times that can be set by means of the black selector placed to the right of the pentaprism from 1" to 1/1000" in full increments and exposure "B". Syncroflash at 1/60" or longer.

Measurement: average with prevalence in the center by means of two al cells (CdS) placed above the pentaprism - MINOLTA patented system (CLC).

Viewfinder: fixed at eye level pentaprism. The vision system is provided by a frosted glass, Fresnel lens, with a microprismatic central area that provides the vision of 94% of the area actually framed. In the viewfinder you can see the shutter speeds set by

means of the external selector, in the lower part; while on the right you can see the galvanometer needle, the tracking hand and the reference of the battery tester and the exposure limitation areas.

Advancement of the film by means of the loading lever located on the upper casing to the right of the pentaprism, coaxial to the shutter release button.

The advancement of the film takes place with the 150° rotation of the lever (20° of dead stroke) in a single stroke or with small additive strokes.

With the complete advancement of the film, the shutter is cocked at the same time.

Synchronization with the flash: 1) by means of the socket (FP) located to the left of the optics union that allows synchronization on all times, usable with bulb flashes (single-use bulbs). 2) by means of the socket (X) located to the left of the lens union, below the FP socket, which allows synchronization at 1/60" or slower times, which can be used with the electronic flash.

Mechanical self-timer that can be set by means of the lever on the front to the right of the lens filler with 10" delay.

Accessories: accessory holder rail on the upper casing, above the pentaprism; crank - on the left - for rewinding the film with the release and opening function of the back, pulling it up to the end of its travel; automatic exposure counter, additive with automatic reset when the back is opened, located at the far right on the upper casing; command to manually raise the mirror to the high position, located to the right of the optics filler, button for depth of field control located on the right under the optics filler; selector for coupling "MC" with the exposure meter is placed around the optics nozzle and moves above it; shoulder strap attachment system consisting of two triangular rings placed in the chromed supports located at the ends of the front; Asa / Din conversion table placed on the back; ["On / Off - B.C."] selector located on the back on the left side; tripod mount; screw cap for battery compartment (Px 625 or similar from 1.35v.) in knurled metal placed on the bottom on the right side; release button for rewinding the film located on the back in the immediate vicinity of the battery compartment cap; flexible release attachment by means of the thread in the center of the release button; eyepiece frame, in plastic that allows the adaptation of a rubber lens hood shell to be inserted into the special lateral grooves; attachment for corrective lenses, inserting them under pressure inside the eyepiece frame.

Dimensions and weight: length 145mm .; height 95mm .; width 47.5mm. Body weight only, without battery: 720g.

