

MINOLTA SR T 101b

1975



Serial Nr.4444589
Minolta Code 2003-300

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 selector located to the right of the pentaprism from 1" to 1/1000" with 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. At the end there are the references of the exposure limitation area.

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 (X) located to the left of the lens union, which allows synchronization at 1/60 "or slower times. 2) by means of the contact (X) placed in the center of the accessory shoe which also allows synchronization at 1/60 "or slower times, which can be used with all types of flashes.

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. The self-timer activation button is placed under the self-timer lever when it is in the rest position.

Accessories: accessory holder rail placed above the upper casing, above the pentaprism; to the left of the pentaprism there is the crank for rewinding the film which also has the function of unlocking and opening the back, pulling it upwards as far as it will go; automatic exposure counter, additive with automatic reset when the back is opened, placed in a window located on the right on the upper casing; reference of the film plane, red on the carter to the right of the pentaprism; button to control the depth of field, on the right under the lens filler; "MC" coupling selector with the exposure meter, which is made of black plastic, is placed around the lens port 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; memo pocket where you can insert a film card, complete with 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 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, made of plastic that allows the adaptation of a rubber lens hood shell (EH-7) 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: 700g.

