

MINOLTA F10 BF

1994



Serial Nr.42602002
Minolta Code 2441

Characteristics and functions

The Minolta F10BF was introduced in 1994. This is a very simple, motorized, fixed focus camera with built-in "Red-Eye Reduction" system. The lens is a 35mm Minolta. f./5.6 with a minimum shooting distance of 1.8m. The mechanical shutter works with 1/125". The film sensitivity allowed is 100/200 and 400 ISO and is set automatically with DX-coded magazines. The built-in electronic flash is self-firing and has a range of 2.7m. with 100 ISO films. On the upper part of the camera there is the porthole of the additive frame counter with automatic reset at the opening of the back (if the film is not correctly attached, the numbering does not increase) and the black plastic shutter button placed in a special recess. The left side of the camera is smooth, the

right side has a black plastic ring made in the fusion of the front shell where you can attach the shoulder strap to carry the camera. On the back we find the black plastic cantilever frame of the eyepiece. The eyepiece is of the Big Finder type and is designed to be large in size to facilitate eyeglass wearers who have full vision despite the spectacle frame increasing the viewing distance. The green "flash ready" LED is positioned in the upper left corner. Proceeding to the right we meet the film recovery signal with the relative striped black plastic control that must be moved about 4 millimeters to the left to activate the recovery. Much of the rear is occupied by the film compartment door, hinged to the right, with a notch for better grip. The window for viewing the inserted magazine is located to the left of the door, while the cursor for unlocking and opening the back is positioned beyond the door itself (move the cursor upwards for about 3 mm.). To close the back it is sufficient to bring the parts together and exert enough pressure to trigger the lock again. On the front of the camera we find an irregularly shaped window that contains the electronic flash, the "Red-Eye Reduction" lighting system, the viewfinder and the CdS cell. In the center there is the lens protected by a sliding cover which is controlled by the slider in striped black plastic placed under the lens itself. On the right are the peculiarities of the F10BF: "Red-Eye Reduction", "Big View Finder" and "DX Auto" all silk-screened in white. On the left of the front there is the initials "F10BF" where "F10" is silk-screened in white and "BF" in red. Further down the inscription Minolta appears with the Minolta "Rising Sun" in the "O". On the back we find the serial number and the inscriptions "Minolta Co. Ltd.", "Osaka Japan" and "Made in China" arranged on three lines, all screen-printed in white on a black plastic support inserted in a special compartment to thread of the caseback itself. At the right end there is the battery compartment cap (2x AA 1.5v batteries) with slider release.

Weight 215g. batteries excluded.

Length 130.5mm. Height 72.5mm. Depth 48.5mm.