

MINOLTA AUTO ELECTROFLASH 280PX 1981



Serial Nr.: D351933
Minolta code: 8808

Characteristics and Functions

The Auto Electroflash 280PX has a Guide Number 28 (in meters for 100 ISO films). The working range is from 7m to 70cm in P mode and from 20m to 6cm in A mode with a 50mm f.1: 1.4 lens. It was presented at the same time as the Minolta X-700. This device allows you to work with "Direct Metering Autoflash" mode, ie TTL, in full automatic mode with the camera in Program [P] mode. The TTL metering system is also guaranteed with the camera set to Auto (A) - aperture priority (X-700 and X-500) - in order to creatively exploit the use of smaller or larger apertures. The illuminator covers an angle equal to that of a 35mm. To further widen the coverage, up to an angle equal to the 28mm focal length, the diffuser accessory is available to be press-fitted in front of the flash. The parable is not orientable. On the front there are the contacts for using the

Power Grip 2. On the back side we find the slider for setting the sensitivity of the film used; the distance / flash scale as a function of the aperture set for Hi (striped field) and Lo (ivory field) power; a table indicating the working range in Program [P] mode for the sensitivities of 100 and 400 Asa; the green LED of the FDC system which lights up upon correct exposure in mode P or mode A in aperture priority; the red LED (MONITOR) which lights up when the capacitor is completely recharged, which also serves, if pressed, to trigger the flash to test its correct exposure; the Lo / Hi switch for adjusting the power of the flash and the On / Off switch.

On the right side is the battery compartment door (4 AA 1.5v batteries).

Weight 220g., Batteries excluded.

Dimensions: width 70mm.; height 60mm.; depth 102mm.

