

YASHICA AUXILIARY TELEPHOTO LENS and WIDE-ANGLE LENS

YASHICA auxiliary TELEPHOTO and WIDE-ANGLE LENSES can be used with all 2¼" x 2¼" (6 x 6 cm) twin-lens reflex cameras featuring bayonet mounts.

Both the auxiliary TELEPHOTO and WIDE-ANGLE lenses consist of an accurately matched pair of VIEWING and TAKING lenses with bayonet mounts. Thus, the Focusing Screen shows the image exactly as it will appear on the film and no conversion adjustment is necessary with either lens.

Conversion Data

The auxiliary TELEPHOTO lens increases the effective focal length of the camera lens, by about 50%, to 112.8 mm. The subject is magnified about 1.5 times.

The auxiliary WIDE-ANGLE lens reduces the effective focal length of the camera lens, by about 25%, to 58.4 mm. The picture area is increased about 75%.

Mounting the Lens

YASHICA auxiliary TELEPHOTO and WIDE-ANGLE LENSES feature bayonet mounts which fit YASHICA twin-lens reflex cameras and all other 2¼" x 2¼" (6 x 6 cm) twin-lens reflex camera with bayonet mounts.

Aperture

For sharp, crisp pictures in color and black-and-white, with the auxiliary TELEPHOTO and WIDE-ANGLE lenses, the use of apertures from f/5.6 to f/11 is recommended. "Vignetting" may occur at f/16 or f/22 apertures.

The YASHICA auxiliary TELEPHOTO and WIDE-ANGLE lenses enable close-ups of distant subjects and wide area coverage, which add new dimensions to your picture-taking enjoyment.



DISTANCE ADJUSTMENT TABLE

TELEPHOTO

(meter)

Actual Distance	∞	20	10	6	5	4	3	2
Camera Distance Scale Reading	∞	10	5	3	2.5	2	1.5	1

WIDE-ANGLE

(meter)

Actual Distance	∞	5	4	3	2	1.5	1	0.5
Camera Distance Scale Reading	∞	10	8	6	4	3	2	1