

CHOOSING A KODAK PROJECTION LENS

Kodak offers a variety of lenses to meet the many slide projection uses. It is important to purchase the right lens for your application in order to get the most satisfactory image. The Screen Image Size chart to the right identifies the range of image sizes obtained using KODAK Zoom Lenses at various projection distances. The Projection Lens Selection Chart on the reverse side helps you select a lens using the screen image size and projection distance.

Choosing between a zoom or fixed lens

A zoom lens allows you to change the screen image size without moving the projector. A fixed lens projects one image size from any given distance.

SELECT Flat Field Lenses

KODAK EKTAPRO SELECT Projection FF lenses offer brilliant optical quality to satisfy the most demanding projection requirements. Features include multicoating, metal housing, high contrast, and precision manufacturing.

36 mm	CAT 712 5446
93 mm	CAT 712 5453
150 mm	CAT 712 5461
75 to 120 mm	CAT 712 5479
87 to 200 mm	CAT 712 5487
200 to 300 mm	CAT 712 5495

Flat-Field Lens

Recommended for most applications

KODAK Slide Projection FF lens:

85 mm	CAT 712 5503
100 mm	CAT 163 4500
180 mm	CAT 712 5529
75 to 120 mm	CAT 847 0346
100 to 150 mm	CAT 143 3432
100 to 200 mm	CAT 712 5743

Screen Image Sizes for KODAK Zoom Lenses

	75-120 mm	87-200 mm	200-300 mm	100-150 mm	100-200 mm	102-152 mm
6'	2.8'-1.7'	2.0'-1.0'	0.9'-0.6'	2.1'-1.4'	1.7'-0.9'	2.0'-1.4'
8'	3.7'-2.3'	3.2'-1.4'	1.4'-0.9'	2.8'-1.8'	2.7'-1.4'	2.7'-1.8'
10'	4.6'-2.9'	3.9'-1.7'	1.7'-1.1'	3.5'-2.3'	3.4'-1.7'	3.4'-2.3'
12'	5.5'-3.5'	4.7'-2.1'	2.1'-1.4'	4.2'-2.7'	4.1'-2.1'	4.0'-2.7'
14'	6.4'-4.0'	5.5'-2.4'	2.4'-1.6'	4.8'-3.2'	4.8'-2.4'	4.7'-3.2'
16'	7.3'-4.6'	6.3'-2.7'	2.7'-1.8'	5.5'-3.7'	5.5'-2.7'	5.4'-3.6'
18'	8.2'-5.2'	7.1'-3.1'	3.1'-2.1'	6.2'-4.1'	6.2'-3.1'	6.1'-4.1'
20'	9.2'-5.7'	7.9'-3.4'	3.4'-2.3'	6.9'-4.6'	6.9'-3.4'	6.8'-4.5'
22'	10.1'-6.3'	8.7'-3.8'	3.6'-2.5'	7.6'-5.0'	7.2'-3.6'	7.4'-5.0'
24'	11.0'-6.9'	9.5'-4.1'	4.1'-2.7'	8.3'-5.5'	8.2'-4.1'	8.1'-5.4'
26'	11.9'-7.5'	10.3'-4.4'	4.5'-3.0'	9.0'-5.9'	8.9'-4.5'	8.8'-5.9'
28'	12.8'-8.0'	11.1'-4.8'	4.8'-3.2'	9.7'-6.4'	9.6'-4.8'	9.5'-6.3'
30'	13.7'-8.6'	11.9'-5.1'	5.1'-3.4'	10.4'-6.9'	10.3'-5.1'	10.1'-6.8'
32'	14.6'-9.2'	12.7'-5.5'	5.5'-3.7'	11.1'-7.3'	11.0'-5.5'	10.8'-7.2'
34'	15.6'-9.8'	13.5'-5.8'	5.8'-3.9'	11.8'-7.8'	11.7'-5.8'	11.5'-7.8'
36'	16.5'-10.3'	14.3'-6.2'	6.2'-4.1'	12.5'-8.2'	12.3'-6.2'	12.2'-8.1'
38'	17.4'-10.9'	15.0'-6.5'	6.5'-4.3'	13.2'-8.7'	13.0'-6.5'	12.8'-8.6'
40'	18.3'-11.5'	15.9'-6.8'	6.9'-4.6'	13.8'-9.2'	13.7'-6.9'	13.5'-9.0'
42'	19.2'-12.1'	16.7'-7.2'	7.2'-4.8'	14.5'-9.6'	14.4'-7.2'	14.2'-9.5'
44'	20.1'-12.6'	17.5'-7.5'	7.5'-5.0'	15.2'-10.1'	7.5'-5.0'	14.9'-9.9'
46'	21.0'-13.2'	18.3'-7.9'	7.9'-5.3'	15.9'-10.5'	15.8'-7.9'	15.5'-10.4'
48'	22.0'-13.8'	19.1'-8.2'	8.2'-5.5'	16.6'-11.0'	16.5'-8.2'	16.2'-10.8'
50'	22.9'-14.4'	19.9'-8.5'	8.6'-5.7'	17.3'-11.4'	17.1'-8.6'	16.9'-11.3'

DISTANCE FROM SCREEN

Range of screen image sizes obtained by
KODAK Zoom Lenses at various projection distances.

See your AV dealer for these and other KODAK accessories that will enhance your slide presentation. To find a dealer near you, call the Kodak Information Center at 1-800-242-2424 ext. 10.
www.kodak.com/go/projectors

PRESENTATION TECHNOLOGIES



