



**ZEISS DigiPrime & DigiZoom Lenses**



We make it visible.

## ZEISS DigiPrime & DigiZoom Lenses for B4 mount cine cameras

The DigiPrime & DigiZoom lenses produce images of stunning quality with 2/3", 3-chip High Definition digital cine cameras. DigiPrime lenses fulfill all technical, functional and aesthetic requirements of digital cinematography and are a masterful combination of elegantly proportioned design, sublime functionality and outstanding performance.

### Product Features:

- Absolutely precise back focus
- Calibrated and easy-to-read markings
- Perfect Flare Reduction
- No Breathing
- Fixed iris and focus gears
- Innovative nine-blade iris
- Super color matched with all ZEISS cine lenses
- High resolution over the entire screen
- Internal focusing design
- Close focusing capability



### ZEISS DigiPrime Lenses

FOCAL LENGTH	TSTOP	CLOSE FOCUS	LENGTH	ELEMENTS / GROUPS	IMAGE ANGLE 4:3			IMAGE ANGLE 16:9			FOCUS ROTATION	FRONT DIAMETER	WEIGHT
					H	V	D	H	V	D			
3.9 mm	1.9	0.5 m 19.7"	203 mm 8.0"	23 / 16	96.9	80.5	109.3	101.8	69.3	69.3	323°	95 mm	1890 g 4.16 lb
5 mm	1.9	0.5 m 19.7"	164 mm 6.5"	19 / 13	82.0	66.0	94.2	87.0	55.8	94.2	294°	95 mm	1380 g 3.04 lb
7 mm	1.6	0.5 m 19.7"	164 mm 6.5"	18 / 14	65.0	51.0	76.6	69.6	42.4	76.6	589°	95 mm	1550 g 3.42 lb
10 mm	1.6	0.5 m 19.7"	164 mm 6.5"	17 / 13	48.0	37.0	58.0	52.0	30.6	58.0	308°	95 mm	1510 g 3.33 lb
14 mm	1.6	0.5 m 19.7"	164 mm 6.5"	15 / 12	35.4	26.8	43.4	38.4	22.0	43.4	285°	95 mm	1330 g 2.93 lb
20 mm	1.6	0.5 m 19.7"	164 mm 6.5"	15 / 11	24.8	18.8	30.8	27.0	15.4	30.8	299°	95 mm	1350 g 2.98 lb
28 mm	1.6	0.5 m 19.7"	164 mm 6.5"	14 / 10	17.8	13.4	22.1	19.4	11.0	22.1	323°	95 mm	1420 g 3.13 lb
40 mm	1.6	0.5 m 19.7"	164 mm 6.5"	14 / 12	12.6	9.6	15.8	13.8	7.8	15.8	312°	95 mm	1440 g 3.17 lb
52 mm	1.6	0.5 m 19.7"	164 mm 6.5"	16 / 12	9.6	7.2	11.9	10.4	5.9	11.9	330°	95 mm	1560 g 3.44 lb
70 mm	1.6	0.32 m 12.6"	194 mm 7.6"	20 / 14	7.2	5.4	9.0	7.8	4.4	9.0	310°	95 mm	1800 g 3.97 lb
135 mm	1.9	0.89 m 35.0"	297 mm 11.7"	18 / 15	3.7	2.8	4.6	4.1	2.3	4.6	330°	95 mm	3150 g 6.94 lb

### ZEISS DigiZoom Lenses

FOCAL LENGTH	T-STOP	CLOSE FOCUS	LENGTH	ELEMENTS / GROUPS	IMAGE ANGLE 4:3 WIDEST - LONGEST			IMAGE ANGLE 16:9 WIDEST - LONGEST			FOCUS ROTATION	FRONT DIAMETER	WEIGHT
					H	V	D	H	V	D			
6-24 mm	1.9	0.55 m 21.6"	250 mm 9.8"	26 / 20	73.9	58.4	86.7	78.9	49.1	86.7	330°	95 mm	2760 g 6.08 lb
					20.7	15.6	25.6	22.5	12.8	25.6			
17-112 mm	1.9	0.75 m 29.5"	300 mm 11.8"	28 / 21	29.0	21.7	35.4	31.0	17.8	35.4	310°	95 mm	4000 g 8.82 lb
					4.5	3.4	5.6	4.9	2.8	5.6			

## Custom Lens Sets

ZEISS DigiPrime and DigiZoom lenses can be purchased individually, or as a custom set at a significant discount. From a 3-Lens Set, through a complete set encompassing all 13 lenses and accessories, there's a custom set available for almost any application and budget. For detailed pricing on each set, contact your authorized ZEISS DigiPrime dealer.

LENS	DIGIPRIME PLUS SET	DIGIPRIME CUSTOM 3-LENS SET	DIGIPRIME CUSTOM 4-LENS SET	DIGIPRIME CUSTOM 5-LENS SET	DIGIPRIME CUSTOM 5-LENS + ACC'Y	DIGIPRIME CUSTOM 6-LENS SET	DIGIPRIME 11-LENS FULL SET	DIGIZOOM 2-LENS + ACC'Y SET	DIGIPRIME & DIGIZOOM FULL SET + ACCY' SET
DigiPrime T1.9/3.9	★	■	■	■	★	★	★	■	★
DigiPrime T1.9/5	■	★	★	★	★	★	★	■	★
DigiPrime T1.6/7	■	★	★	★	★	★	★	■	★
DigiPrime T1.6/10	■	★	★	★	★	★	★	■	★
DigiPrime T1.6/14	■	★	★	★	★	★	★	■	★
DigiPrime T1.6/20	■	★	★	★	★	★	★	■	★
DigiPrime T1.6/28	■	★	★	★	★	★	★	■	★
DigiPrime T1.6/40	■	★	★	★	★	★	★	■	★
DigiPrime T1.6/52	■	★	★	★	★	★	★	■	★
DigiPrime T1.6/70 CF	■	★	★	★	★	★	★	■	★
DigiPrime T1.6/135	★	■	■	■	★	★	★	■	★
DigiZoom T1.9/6-24	■	■	■	■	■	■	■	★	★
DigiZoom T1.9/17-112	■	■	■	■	■	■	■	★	★
Sharp Max ①	■	■	■	■	★	■	★	■	★
Digi Mutar 1.4x ①	■	■	■	■	★	■	★	★	★
Digi Diopter +0.5 ① ②	■	■	■	■	★	■	★	★	★
Digi Diopter +1.0 ① ②	■	■	■	■	★	■	★	★	★
Digi Diopter +2.0 ① ②	■	■	■	■	★	■	★	★	★

Note: ★ - product is available as part of the set  
 ■ - product is not available as part of the set  
 ① - Accessory Set, comprised of all 5, Digi Accessories  
 ② - Digi Diopter Set, comprised of all 3, diopters

## ZEISS Digi Accessories

### Sharp Max

The Sharp Max is a quick and precise back-focus adjustment for lenses on 2/3" high definition cameras. The athermal design ensures a stable infinity-position of the installed Siemens-Star over a wide temperature range.

### DigiMutar™ 1.4X Tele-Extender

Designed to complement the popular DigiPrime® and DigiZoom™ series, as well as other high-quality 2/3" HD lenses, the Carl Zeiss DigiMutar™ 1.4X Tele-Extender is an elegant and simple way of adding focal length while saving the cost of an occasional-use lens.

### Digi Diopters

Carl Zeiss DigiDiopters are the only ZEISS quality diopters for fine 2/3" HD lenses like the ZEISS DigiPrime and DigiZoom family. Available in +0.5, +1 and +2 magnification, ZEISS DigiDiopters are ideal for extreme close ups or wide angle shots with a shallow depth of field.

