

XEEN™

X - EXPERIENCES



Discover to Create

SAMYANG / VDSLR II CINE LENS

complete your cinematic creative with Samyang VDSLR II CINE LENS



8mm T3.8 10mm T3.1 16mm T2.2 12mm T3.1 14mm T3.1 24mm T1.5 35mm T1.5 50mm T1.5 85mm T1.5 100mm T3.1 135mm T2.2

SAMYANG^{XP} Premium Lens Series



10mm F3.5

14mm F2.4

35mm F1.2

50mm F1.2

85mm F1.2



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Specification

Focal length		14mm	16mm	20mm	24mm	35mm	50mm	85mm	135mm
Maximum T-stop		T3.1	T2.6	T1.9	T1.5	T1.5	T1.5	T1.5	T2.2
Negative size		24x36mm	24x36mm	24x36mm	24x36mm	24x36mm	24x36mm	24x36mm	24x36mm
Angle of view	Full Frame(1:1x)	115.7°	106.91°	94.82°	84.1°	63.1°	46.2°	28.4°	18.7°
	Super 35	98.2°	87.43°	75.31°	61.2°	46.9°	31.2°	19.0°	13.5°
	APS-C (1:1.5x)	92.7°	82.02°	70.26°	60.4°	43.1°	30.8°	18.7°	12.3°
	APS-C (1:1.6x)	90.4°	79.85°	66.94°	57.3°	41.5°	29.0°	17.7°	11.9°
	Micro Four Thirds (1:2x)	76.3°	66.86°	56.06°	47.6°	33.4°	23.6°	14.4°	9.48°
Focusing range		∞ to 0.28m	∞ to 0.30m	∞ to 0.20m	∞ to 0.25m	∞ to 0.33m	∞ to 0.45m	∞ to 1.12m	∞ to 0.8m
Front size		Φ114mm	Φ114mm	Φ114mm	Φ114mm	Φ114mm	Φ114mm	Φ114mm	Φ114mm
Number of blades		9	11	11	11	11	11	11	11
Size	PL	Φ117.6x80.3mm	Φ117.6x87.3mm	Φ117.6x87.3mm	Φ117.6x113.7mm	Φ117.6x113.7mm	Φ117.6x113.7mm	Φ117.6x113.7mm	Φ117.6x113.7mm
	Canon EF	Φ117.6x88.3mm	Φ117.6x95.3mm	Φ117.6x95.3mm	Φ117.6x121.7mm	Φ117.6x121.7mm	Φ117.6x121.7mm	Φ117.6x121.7mm	Φ117.6x121.7mm
	Nikon F	Φ117.6x85.8mm	Φ117.6x92.8mm	Φ117.6x92.8mm	Φ117.6x119.2mm	Φ117.6x119.2mm	Φ117.6x119.2mm	Φ117.6x119.2mm	Φ117.6x119.2mm
	Sony E	Φ117.6x114.3mm	Φ117.6x121.3mm	Φ117.6x121.3mm	Φ117.6x147.7mm	Φ117.6x147.7mm	Φ117.6x147.7mm	Φ117.6x147.7mm	Φ117.6x147.7mm
	Micro Four Thirds	Φ117.6x113.1mm	Φ117.6x120.1mm	Φ117.6x120.1mm	Φ117.6x146.5mm	Φ117.6x146.5mm	Φ117.6x146.5mm	Φ117.6x146.5mm	Φ117.6x146.5mm
Angle	Focus angle	200°	200°	200°	200°	200°	200°	200°	200°
	Iris angle	30°	32.5°	37.5°	40°	40°	40°	40°	35°
Weight (without Lens cap)	PL	1,170g	1,175g	970g	1,180g	1,360g	1,160g	1,245g	1,382g
	Canon EF	1,170g	1,175g	1,010g	1,180g	1,375g	1,160g	1,245g	1,394g
	Nikon F	1,125g	1,130g	935g	1,135g	1,320g	1,115g	1,200g	1,348g
	Sony E	1,175g	1,180g	990g	1,185g	1,380g	1,165g	1,250g	1,407g
	Micro Four Thirds	1,175g	1,180g	1,000g	1,185g	1,380g	1,165g	1,250g	1,413g

SAMYANGXP

Specification

Focal Length		10mm		14mm	35mm	50mm	85mm
Aperture Range		F3.5 ~ F22		F2.4 ~ F22	F1.2 ~ F16	F1.2 ~ F16	F1.2 ~ F16
Lens Optical	Construction	18 Elements in 11 Groups		18 Elements in 14 Groups	12 Elements in 10 Groups	11 Elements in 8 Groups	10 Elements in 7 Groups
	Special Lens	3 ASP, 1 HR, 3 ED		2 ASP, 1 HSP, 1 ED, 1 HR	2 ASP, 3 HR, 1 ED	1 ASP, 1 HR	1 ASP, 2 HR
Minimum Focusing Distance		0.26 m		0.28 m	0.34 m	0.45 m	0.8 m
Number of Blades		7		9	9	9	9
Filter Size (mm)		-		-	Ø 86 mm	Ø 86 mm	Ø 86 mm
Maximum Diameter		Ø 95 mm		Ø 95 mm	Ø93 mm	Ø 93 mm	Ø 93 mm
Mount		Canon EF	Canon EF	Canon EF, Nikon, Sony E	Canon EF	Canon EF	Canon EF
Angle of View	Full Frame	130 °	130 °	114.12 °	64.5 °	46.6 °	28.52 °
	APS-C	104 °	107.3 °	89.52 °	44.4 °	31 °	18.98 °
Length (mm)		98.1 mm	95.6 mm	109.4 mm	117.4 mm	117.4 mm	18.98 °
Weight (g) without Lens Cap, Hood		731 g	734 g	791 g	1,106 g	1,200 g	1,050 g
Weight (g)		779 g	782 g		1,205 g	1,300 g	