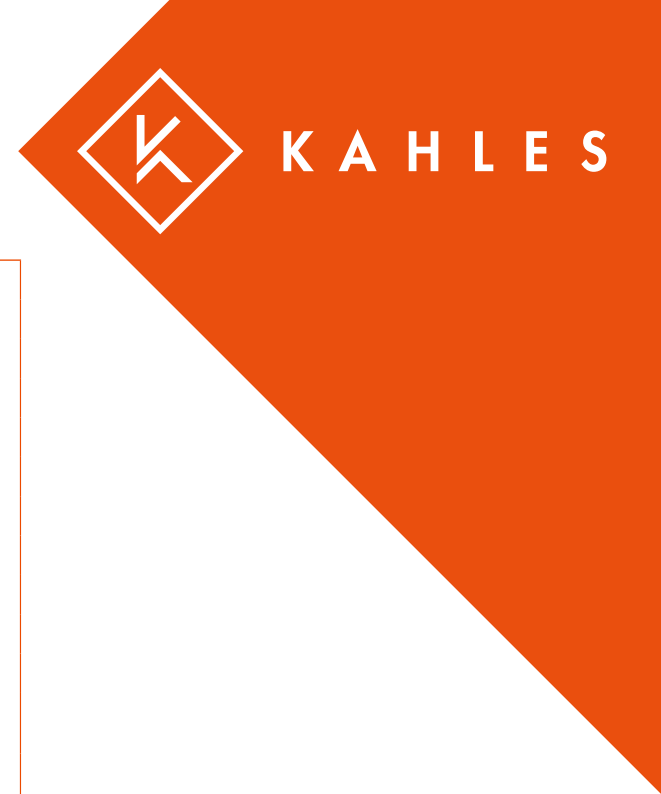


TECHNICAL DATA K-SERIES



	K540i REFINED	K328i REFINED	K525i REFINED	K318i REFINED	K864	K1050	K18i-2	K18i	K16i
Focal plane	FFP	FFP	FFP	FFP	SFP	SFP	SFP	SFP	SFP
Magnification	5-40	3,5-28	5-25	3,5-18	8-64	10-50	1-8	1-8	1-6
Objective lens diameter (mm)	56	50	56	50	56	56	24	24	24
Field of view (m/100 m)	10,2-1,3	14,3-1,8	7,7-1,6	9,6-2,0	6,1-0,8	2,9-0,6	50,0-6,2	42,5-5,3	42,3-6,7
Exit pupil diameter (mm)	7,7-1,4	7,5-1,8	9,5-2,3	6,9-2,8	7,1-0,9	5,5-1,1	8,1-3,0	8,1-3,0	9,6-4,7
Eye relief (mm)	92	92	95	92	92	95	95	95	95
Diopter compensation (dpt)	+2/-3	+2/-3	+2/-3,5	+2/-3,5	+2 / -3	+2/-3,5	+2/-3	+2/-3	+2/-3,5
Twilight factor (DIN 58388)	16,7-47,3	13,2-37,4	16,7-37,4	13,2-30,0	21,2-59,9	23,7-52,9	4,9-13,9	4,9-13,9	4,9-13,9
Parallax adjustment (m)	20 - ∞	20 - ∞	20 - ∞	25 - ∞	8 - ∞	8 - ∞	100	100	100
Impact correction / Click E/W	.1 MRAD	.1 MRAD	.1 MRAD	.1 MRAD	1/8 MOA	1/8 MOA	.1 MRAD	.1 MRAD	.1 MRAD
Clicks / Revolution E/W	100/100	100/100	100/100	100/100	160/160	160/160	60/60	60/60	60/60
Adjustment range E/W (m/100 m)	2,9 / 1,2	3,5/1,3	2,9/1,3	3,0/1,5	1,6/1,16 (55/40 MOA)	1,6/1,2 (55/41 MOA)	2,4/2,4	2,4/2,4	2,2/2,2
Adjustment direction	CCW	CCW	CCW	CCW	CCW	CCW	CW	CW	CW
Windage	left/right	left/right	left/right	left/right	right	right	right	right	right
Maintube diameter (mm)	36	36	34	34	36	30	34	30	30
Length (mm)	409	360	377	313	443	429	300	300	278
Weight (g)	1115	1050	960	950	1045	890	640	555	480
Battery type	CR2032	CR2032	CR2032	CR2032	-	-	CR2032	CR2032	CR2032
Objective filter thread	M58 x 0,75	M52 x 0,75	M58 x 0,75	M52 x 0,75	M58 x 0,75	M58 x 0,75	M30 x 0,75	M27 x 0,75	M27 x 0,75
Reticles	SKMR4+ SKMR+ MSR2/Ki	SKMR4+ SKMR+ MSR2/Ki	SKMR4 SKMR MSR2/Ki	SKMR4 MSR2/Ki	MOAK+	MOAK	3GR	3GR IPSC	3GR SM1 S11
Illumination	✓	✓	✓	✓			✓	✓	✓
VISIONFLEX	✓	✓			✓		✓		
EASYREAD	✓	✓	✓	✓	✓				
ZEROSTOP	✓	✓	✓	✓	✓	✓			
TWISTGUARD	✓	✓	✓	✓					
MAXLIGHT							✓	✓	
Ballistic Turret (optional)							✓	✓	✓
Waterproof (ISO9022-8)	✓	✓	✓	✓	✓	✓	✓	✓	✓