

K-SERIES LONG-DISTANCE MICROSCOPES:

MODEL K2 DistaMax™

Suggested List Prices
 Effective: October 01, 2024

MODEL K2 DISTAMAX LONG-DISTANCE MICROSCOPES

Main Bodies

990477	Infinity Model K2 DistaMax Single-Port Main Body (1x factor), consisting of K2 DistaMax Focuser and all standard tubes and Mounting Clamp.	\$ 8,050.00
990497	Infinity Model K2 DistaMax Dual-Port Main Body (1x factor), consisting of K2 DistaMax Focuser, Mirror Diverter, dual set of standard tubes and Delrin Spacer for ¼-in. – 20 mounting screw.	8,880.00
990498	Infinity Model K2 DistaMax Dual-Port Main Body (1x factor), consisting of K2 DistaMax Focuser, 50/50 Beamsplitter Cube, and dual set of standard tubes.	8,880.00

ROBUSTO™ Main Bodies

995477	Infinity Model K2 DistaMax ROBUSTO™ Type Single-Port Main Body (1x factor), consisting of K2 DistaMax Focuser and all standard tubes and Mounting Clamp.	\$ 7,650.00
995497	Infinity Model K2 DistaMax ROBUSTO™ Type Dual-Port Main Body (1x factor), consisting of K2 DistaMax Focuser, Mirror Diverter, dual set of standard tubes and Delrin Spacer for ¼-in. – 20 mounting screw.	9,330.00
995498	Infinity Model K2 DistaMax ROBUSTO™ Type Dual-Port Main Body (1x factor), consisting of K2 DistaMax Focuser, 50/50 Beamsplitter Cube, and dual set of standard tubes.	9,330.00

CentriTel® Focuser

990501	CentriTel Focuser for DistaMax	\$ 2,550.00
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CentriTel® ROBUSTO™ Type Focuser

995501	CentriTel ROBUSTO™ Type Focuser for DistaMax	\$ 2,995.00
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Amplifiers

990240	CF Tube (1.66x)	\$	550.00
990223	NTX Tube (2x)		546.00
690568	DL Tube (2x) (video only)		255.00
220568	LDL 2x Lockable Power Module Amplifier		360.00

K2 DistaMax Front Objectives

990208	NWE Objective (0.12-0.6x; Infinity to 675mm W.D.)	\$	855.00
990210	Standard Objective (0.34x-1.10x; 946-370mm W.D.)		855.00
990212	CF-1 Objective (0.61x-1.42x; 530-275mm W.D.)		855.00
990213	CF-1/B Objective (0.80x-1.40x; 388-228mm W.D.)		855.00
990214	CF-2 Objective (1.5x-2.67x; 200-140mm W.D.)		1,020.00
990216	CF-3 Objective (2.29x-3.56x; 122-95mm W.D.)		1,020.00
990218	CF-4 Objective (4.57x-6.10x; 64-54mm W.D.)		895.00

InFocus™ Microscope Objective Holder and Options

990202	Microscope Objective Holder Disc for NWE Objective (requires Objective Adapter for specific brand).	\$	195.00
991125	RMS Objective Adapter e.g., Olympus)		90.00
991130	Achroid Objective Adapter (M26 thread—also suitable for Mitutoyo)		90.00
991131	Nikon CFI60 Objective Adapter (M25 thread)		90.00

NOTE: When the #990202 and #991130 are used without any K2 DistaMax Amplifier in-system, the objective magnification is multiplied by a factor of 1.5x. For example: 10x objective *times* 1.5x factor = 15x. The result is equivalent to a 15x objective used directly. Accordingly, when the CF Tube is used, the K2 DistaMax factor is 2.5x—the ideal magnification to fill the 35mm format. The result would then be equivalent to a 25x objective.

Achroid™ Nelsonian™ Objectives (infinity-corrected/f=200mm)

210301	Achroid 2x/Nelsonian 0.054/ W.D. 37mm	\$	525.00
210302	Achroid 2.5x/Nelsonian 0.064/ W.D. 37mm		525.00
210303	Achroid 3.3x/Nelsonian 0.077/ W.D. 37mm		525.00
210304	Achroid 4x/Nelsonian 0.09/ W.D. 37mm		525.00
210305	Achroid 5x/Nelsonian 0.12/ W.D. 37mm		525.00
210306	Achroid 10x/Nelsonian 0.21/ W.D. 17.30mm		630.00

Coaxial Illuminator Systems and Accessories

991158	Coaxial Illuminator w/ Collector I (for use with low power objectives).	\$ 1,150.00
991159	Coaxial Illuminator w/ Collector II (for use with objectives 10x and higher).	1,150.00
992258	Basic Coaxial Illuminator w/ LED Flashlight	1,230.00
992259	Basic Coaxial Illuminator Right Angle w/ LED Flashlight	1,890.00
992283	Right Angle Interface for Coaxial Illuminator. Converts Standard into RA Type.	715.00
991170	Collector I (to convert units that have Collector II)	310.00
991172	Collector II (to convert units that have Collector I)	310.00
992270	Collector for LED Flashlight (extra)	310.00
992271	LED Flashlight for Coaxial Illuminator.	40.00
991167	Polarizing Filter Set and Retainers	275.00

Accessory Components and Tubes

991165	66mm Fiber Optic Ring Light Adapter for K2 DistaMax	\$ 115.00
770524	T24 Tube (24mm spacer)	73.00
770662	M62 Eyepiece Holder Tube	120.00
496062	Tele-Tube (0.5x Video Coupler)	635.00
770170	Large Mounting Clamp (extra)	110.00
770171	Mounting Bar	110.00
770175	ROBUSTO™ Mounting Bar (required for ROBUSTO™)	131.00
890177	Mirror Diverter Package. Converts single-port K2 DistaMax into a dual-port.	1,750.00
890178	50/50 Beamsplitter Package. Converts single-port K2 DistaMax into a 50/50 dual-port.	1,750.00
691616	Adapter for Olympus Stereomicroscope Stands	175.00
691618	Adapter for Nikon Stereomicroscope Stands	175.00
691620	Adapter for Unitron Stereomicroscope Stands	175.00
691622	Adapter for Meiji Stereomicroscope Stands	175.00
312517	5x Eyepiece (multi-coated)	95.00
312518	10x Widefield Eyepiece with High Eyepoint	115.00

Photo/Video Adapters

Our tubes are calculated so that it is possible to unscrew a T2 adapter and screw on a C-mount video adapter (and vice versa) with no change in parfocality.

770558	T58 Tube	\$	69.00
771055	UNIPAR/T30 Adapter with 0.3x optical system. (must be used with eyepiece)		640.00
770507	C-mount Video Adapter (for single-port models)		69.00
770509	Orientable C-Mount Video Adapter (required for dual-port models)		550.00
770510	Spare C-mount Top for 770509		255.00
770511	Standard Rotatable C-mount		170.00
770513	Beam-splitter C-mount (50/50) for two cameras		1,150.00
770565	T2 Adapter – Canon EOS		35.00
770566	T2 Adapter - Olympus		35.00
770568	T2 Adapter – Nikon F mount		35.00
770571	ArriFlex PL mount Adapter.		195.00
770572	PL Mount Cap		50.00

Prices and specifications are FOB Centennial, CO and are subject to change without notice.

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U.S. Patent 4,988,173. Other U.S. and foreign patents such as U.S. 7,869,139 may also apply. Additional U.S. and foreign patents pending.