

K-SERIES LONG-DISTANCE MICROSCOPES: MODEL K1 CentriMax™

Suggested List Prices
Effective: January 1, 2026

K1 CentriMax LONG-DISTANCE MICROSCOPES

The K1 CentriMax is Infinity's premier all-inclusive CentriTel™ optic. Capable of focus from 3 meters to 60mm, depending on the MX-series objective used, the K1 CentriMax maintains essentially constant magnification when focused from a selected working distance.

The K1 CentriMax can be supplemented with coaxial illumination and infinity-corrected microscope objectives for higher-power uses in the InFocus™ mode. In the InFocus mode, some slight magnification changes can be expected during internal focus. It then has a 2x factor (for example, a 10x objective then operates as a 20x). The standard S Front can be used with Achromat™, Mitutoyo, Nikon or Olympus infinity-corrected objectives. For use specifically with Zeiss ICS-system color-corrected objectives, the S Front can be exchanged with the Z Front.

For use with sensors larger than 4/3-in., the K1 CentriMax can be supplemented with the NTX 2x amplifier. A camera adapter (C or T2) must be added.

It is easy to order a K1 CentriMax suited to your needs. Simply choose a K1 CentriMax Main Body, Objectives and applicable accessories to configure a complete K1 CentriMax system.

K1 CentriMax Main Body

860502	K1 CentriMax Main Body with Variable Iris Diaphragm	\$ 5,943.00
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K1 CentriMax ROBUSTO™ Main Body

865502	K1 CentriMax ROBUSTO™ Main Body with Variable Iris Diaphragm Includes NTX Tube (2x) as part of ROBUSTO™ system	\$ 6,957.00
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Camera Mounts

770507	C-mount Video Adapter	\$ 75.00
770509	Orientable/Separable C-Mount Video Adapter	578.00
770510	Spare C-mount Top for 770509	270.00
770511	Rotatable/Lockable C-mount	190.00
770568	T2 Adapter – Nikon F mount	40.00
770565	T2 Adapter – Canon EOS	40.00
770566	T2 Adapter - Olympus	40.00
770571	ArriFlex PL mount Adapter	195.00
770572	PL Mount Cap	50.00

Amplifiers

690568	DL Tube (2x) (video only)	\$ 273.00
220568	LDL 2x Lockable Power Module Amplifier	\$ 380.00

MX-Series Objectives

860170	MX-LR (0.11x-0.58x; 3000-530mm WD)	\$ 635.00
860171	MX-1 (0.48x-0.96x; 690-310mm WD)	\$ 635.00
860172	MX-2 (0.74x-1.22x; 425-240mm WD)	\$ 635.00
860173	MX-3 (1.12x-1.76x; 273-175mm WD)	\$ 750.00
860174	MX-4 (1.34x-1.91x; 238-165mm WD)	\$ 635.00
860175	MX-5 (1.68x-2.23x; 175-130mm WD)	\$ 635.00
860176	MX-6 (4.19x-4.47x; 70-60mm WD)	\$ 635.00

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

210301	Achrovid 2x/Nelsonian 0.054/ W.D. 37mm	\$ 575.00
210302	Achrovid 2.5x/Nelsonian 0.064/ W.D. 37mm	\$ 575.00
210303	Achrovid 3.3x/Nelsonian 0.077/ W.D. 37mm	\$ 575.00
210304	Achrovid 4x/Nelsonian 0.09/ W.D. 37mm	\$ 575.00
210305	Achrovid 5x/Nelsonian 0.12/ W.D. 37mm	\$ 575.00
210306	Achrovid 10x/Nelsonian 0.21/ W.D. 17.50mm	\$ 690.00

Coaxial Illuminator Systems and Accessories

991158	Coaxial Illuminator w/ Collector I (for use with low power objectives).	\$ 1,210.00
991159	Coaxial Illuminator w/ Collector II (for use with objectives 10x and higher).	\$ 1,210.00
992258	Basic Coaxial Illuminator w/ LED Flashlight	\$ 1,292.00
992259	Basic Coaxial Illuminator Right Angle w/ LED Flashlight	\$ 1,985.00
992283	Right Angle Interface for Coaxial Illuminator. Converts Standard into RA Type.	\$ 751.00
991170	Collector I (to convert units that have Collector II)	\$ 327.00
991172	Collector II (to convert units that have Collector I)	\$ 327.00
992270	Collector for LED Flashlight (extra)	\$ 326.00
992271	LED Flashlight for Coaxial Illuminator.	\$ 45.00
991167	Polarizing Filter Set and Retainers	\$ 285.00

General Accessories

991126	Microscope Objective Step Down Adapter. Steps down K1 CentriMax S Front for use with Microscope Objective Adapters.	\$ 90.00
860600	Z Front for Zeiss ICS objectives. Replaces K 1 CentriMax standard S Front. #991125 is NOT required.	667.00
991125	RMS Objective Adapter (use infinity-corrected type).	95.00
991130	Achrovid Objective Adapter (M26 thread—also suitable for Mitutoyo)	95.00
991131	Nikon CFI60 Objective Adapter (M25 thread)	95.00
860190	M49 Filter Holder. Permits use of M49 photo-type filters on K1 CentriMax MX-1 to MX-5 Objectives.	95.00
770170	Large Mounting Clamp	135.00
770171	Mounting Bar	118.00
770175	ROBUSTO™ Mounting Bar (required for ROBUSTO™)	138.00

Prices and specifications are FOB Centennial, CO and are subject to change without notice.
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U.S. Patent 5,452,133. Additional U.S. and foreign patents pending and may apply.