

K-SERIES LONG-DISTANCE MICROSCOPES:

Model KC VideoMax™

Suggested List Prices

Effective: January 1, 2026

KC VideoMax LONG-DISTANCE MICROSCOPE

The New KC VideoMax Main Body includes Mounting Clamp and 12mm Spacer which can be exchanged with optional Variable Iris Diaphragm (see below). This new model incorporates an Internal Focusing Ring Lock. The KC VideoMax is itself a C-mount system and does not require any further adaptation *unless* large format accessories are utilized (ST and SD models).

Main Body

991260	KC VideoMax (S) Main Body, focusing directly from infinity to 965mm with S Front.	\$ 2,972.00
991280	KC VideoMax (ST) Main Body with S Front, Larger version with T-size tubes, Large Mounting Clamp, and Variable Iris Diaphragm. Does not include camera mount adapter (see below).	3,345.00
991290	KC VideoMax (SD) Dual Port Main Body with S Front, with Mirror Diverter, Delrin Tripod Spacer, and Variable Iris Diaphragm. <i>Does not include camera mount adapter (see below).</i>	4,590.00

Z Front

990600	Replaces S Front for use with Zeiss ICS Objectives	\$ 630.00
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Auxiliary Lens

991266	Auxiliary Lens. Allows KC VideoMax to focus from 940mm to 405mm	\$ 212.00
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Amplifiers (C-mount Types—see Large Format Accessories for other formats)

690568	DL Tube/2x Power Module Amplifier	\$ 273.00
220568	LDL 2x Power Module Amplifier (lockable for camera orientation)	380.00
220569	LDS 4x Power Module Amplifier (lockable for camera orientation)	460.00

Minifiers

991135	Tele-Tube/C (0.5x)	\$	535.00
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IF-Series Objectives (infinity-corrected)

991102	IF-1 Objective (0.36x to 0.75x; 490mm to 272mm W.D.)	\$	460.00
991104	IF-2 Objective (0.51x to 0.91x; 343mm to 220mm W.D.)		460.00
991106	IF-3 Objective (0.8x to 1.28x; 213mm to 156mm W.D.)		460.00
991107	IF-3.5 Objective (1.80x to 2.29x; 100mm to 83mm W.D.)		460.00
991108	IF-4 Objective (2.29x to 2.98x; 73mm to 63mm W.D.)		460.00

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. 17.30mm		690.00

Coaxial Illumination Systems and Accessories

991158	Basic Coaxial Illuminator w/ Collector I	\$	1,210.00
991159	Basic Coaxial Illuminator w/ Collector II		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

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
990170	Small Mounting Clamp (extra). Recommended for use with 991125, 991130 and 991131		120.00
991152	Filter Holder/Retainer for 25mm Ø filters (interfaces IF-Series, RMS or Mitutoyo objectives and KC VideoMax Main Body).		108.00
991155	Variable Iris Diaphragm. Can be used to replace 12mm spacer on KC VideoMax Main Body for general aperture control and when used with IF-series objectives.		270.00

770514	Beam-Splitter C-mount (50/50) for two cameras. Replaces C96.	830.00
770516	Visual Side Port Eyepiece Holder	405.00
770517	Right-Angle Tube. Replaces C-96 Tube to bend KC 90° relative to camera.	970.00

Large Format Accessories (all Amplifiers except LFA require Step-up Adapters on Model KC VideoMax)

860180	Large Format Amplifier (LFA). The LFA provides coverage for large format video and photo cameras up to and including the 24mm x 36mm (35mm SLR) Format. The LFA is the most convenient way to adapt large format cameras to the KC VideoMax.	\$ 875.00
990223	NTX Tube (2x)	575.00
991259	Step-up adapter for KC VideoMax large format	135.00
890177	Mirror Diverter Package. Converts KC VideoMax into a dual-port.	1,838.00
770530	T30 Tube (30mm spacer)	78.00
770170	Large Mounting Clamp.	135.00
770171	Mounting Bar	118.00
860200	Delrin Spacer (used with Large Mounting Clamp to Step-up from C-size Tube to T-size Tube)	50.00
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	Standard Rotatable C-mount	190.00
770565	T2 Adapter – Canon EOS	40.00
770566	T2 Adapter - Olympus	40.00
770568	T2 Adapter – Nikon F mount	40.00
770571	ArriFlex PL mount Adapter	195.00
770662	M62 Eyepiece Holder Tube	130.00
312517	5x Eyepiece (multi-coated)	95.00
312518	10x Widefield Eyepiece with High Eyepoint	115.00
771054	UNIPAR-Vid (0.2x factor w/10x E.P.—video only)	678.00
771055	UNIPAR/T30 (0.3x factor) Photomicro Adapter	672.00
770572	PL Mount Cap	50.00

Stereo Stand Adapters (Interface step-up adapter and camera mount)

691616	Adapter for Olympus Stereomicroscope Stands	\$ 184.00
691618	Adapter for Nikon Stereomicroscope Stands	184.00
691620	Adapter for Unitron Stereomicroscope Stands	175.00
691622	Adapter for Meiji Stereomicroscope Stands	175.00

R&D 100 Award-winner

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