



CoreScope 2

T-17021C / T-17021C-230

Detailed Specifications (September 2012)

Head	Eyepiece	2 - WF10x eyepiece with pointer; all secured with set screw to avoid loss and damage
	Eyepiece Tubes	1 – Variable diopter adjustment $\pm 0.20x$ 1 - Fixed
	Dual View with 45° incline eyepieces	45° Angle 360° rotation head with 2 eyepieces - comfortable for student and teacher viewing
Frame	Aluminum Single Cast body	With power supply storage and built-in handle
	Focus	Coaxial focus with left and right hand low focus control. Rubber grips on both fine and coarse focus knobs.
	Illumination	Ken-A-Vision LED Cool Lighting source with long life (12,000+ hours), separate on/off switch, and dimmer light control.
	Power	Low voltage external power supply 120 ~ 240V 50/60Hz 0.2A \pm DC 7.5V 800mA (stored on frame) detachable
Optics	Nose Piece	Reversed 3 hole nose piece with 3 position ball bearing action stop, 360° full rotation
	Objectives	4x, 10x, 40xS DIN
Stage	Round Floating Stage	9.7cm diameter modular attachment to frame; 2 spring loaded stage clips
Optional upgrades	Viewing Head	Monocular Head Binocular Head
	Eyepiece	WF 5x, WF 15x, WF 20x
	Objective	60x, 100x
	Multicharger 2	SCGN061
Replacement parts	Power Supply	KAVSPS75
	Dust Cover	KAVSMCOVER
Packing	Boxing	Styrofoam inside 1 outer carton
	Protective Cover	Durable Clear Dust cover with KAV logo
	Weights and Dims	5.1lbs / 2.31kgs - 9" x 12" x 15.75" / 22.86cm x 30.48cm x 40cm
Certificates	Patents	Patents Pending
	Quality Certificates	ISO:9001--2000
	Local Certificates	CE, CSA, RoHS
	Warranty Guarantee	10 Years against manufacturing defects