



## VisionScope 2

### Model # T-26001/T-26001C

Detailed Specifications (September 2012)

Head	Eyepieces	2– WF10x 36mm eyepiece with built-in coating for humidity and poor climate
	Eyepiece Tubes	1 – Variable adjustment $\pm 0.20x$ for varied eye strengths 30mm ID
	Working Distance	100mm
	Binocular Stereo Zoom	45° Angle 360° rotation binocular head - 1:4 Zoom with 0.7X ~ 4.5X parfocaled.
Base/Stand	Stand	Fixed Arm Metal casting with Rack and Pinion.
	Focus	Built in Coarse and Fine focus Rack and Pinion Focus system. Oversized knobs and extended working distance with a 8cm focal range
	"Table Guard" protection base	Base outlined with resilient polymer to avoid daily damage to the Microscope or the surroundings
	Illumination	Both upper and lower, dimmer-controlled KAV LED cool lighting source with long life (12,000+ hours) with built in on/off switch.
	Carry Handle	"T" designed 2 way carry handle for easy and safe transportation
	Power	Low voltage external power supply 120 ~ 240V 50/60 Hz 0.2A $\pm$ 7.5V 800mA detachable
Optics	Nose Piece	Built in zoom 0.7X ~ 4.5X turret designed optics with high working distance of 36cm
	Magnification	7X to 45X Stereo Zoom Magnification with 10X eyepieces. Multiple coating
Stage	Frosted Glass Plate	6cm diameter with 2 spring loaded clips for slides
	Black & White Plate	6cm diameter Black Side & White Side with 2 spring loaded clips for slides
Optional upgrades	Eyepiece	10X 15.5cm/36mm WF eyepiece for Vision Scope 2 with eye guards
		15X 15.5cm/36mm WF eyepiece for Vision Scope 2 with eye guards
		20X 15.5cm/36mm WF eyepiece for Vision Scope 2 with eye guards
	Aux Lens	0.5X Aux Lens
		1.5X Aux Lens
		2.0X Aux Lens
	Battery Power Pack	Rechargeable NiMH battery Pack (Included with T-26001C)
Packing	Boxing	One carton packed in outer carton
	Protective Cover	Durable Clear Dust cover with Ken-A-Vision logo
	Weights and Dims	6.5lbs/2.95kgs - 15.75 X 10" X 8.5"/40.0cm X 25.4cm X 21.6cm
Certificates	Patents	Patents Pending
	Quality Certificates	ISO:9001--2000; MiL Std 105e
	Local Certificates	CE, CSA, RoHS CP
	Warranty Guarantee	10 Years against manufacturing faults