



ken-a-vision®

VisionScope 2

Model T-26011/T-26011-230



Detailed Specifications (September 2012)

Head	Eyepieces	2– WF15x 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	100 mm
	Binocular Stereo Zoom	45° Angle 360° rotation binocular head with 2 eyepieces - 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	10.5X to 67.5X Stereo Zoom Magnification with 15X eyepieces. Multiple coating
Stage	Frosted Glass Plate	6cm diameter with 2 spring loaded clips for slides
	Black & White Plate	6cm diameter with 2 spring loaded clips for slides
Optional upgrades	Eyepiece	5X 15.5cm/36mm WF eyepiece for Vision Scope 2 with eye guards
		10X 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		
Batter Power Pack	Rechargeable NiMH battery Pack (SC6RP)	
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