



**ken-a-vision®**  
KNOWLEDGE THROUGH VISION

## Megapixel Digital Comprehensive Microscope T-1954

Instantly produce higher resolution digital images with the Megapixel Digital Comprehensive Microscope from Ken-A-Vision. Complete with Applied Vision™ Software for Windows®, this powerful analysis tool enhances learning by capturing details you might otherwise miss.



### Additional Features and Benefits

- **Built-in 1.3 Megapixel CMOS Camera**
  - **Digital Images**
  - **USB 2.0 Connection**
  - **USB 1.1 Connection**
  - **Applied Vision™ Software for Windows®**
- Microscope & Camera in one to present microscopic images  
With full screen imaging - 1280 X 960 SXGA resolution  
Utilizes the USB 2.0 high speed connection  
Compatible with USB 1.1  
Record images or movies  
Time-lapse sequences or movies  
Still images JPG, BMP, TIFF can be emailed or printed

#### T-1954 SPECIFICATIONS

Weight	10 lbs / 5 kgs	Condenser	Abbe NA 1.25
Base Material	Metal construction	Connection	Pre-attached 5' (1.52 m) USB
Size	8.5" L x 5" W x 14.5" H 21.6cm X 12.7cm X 36.8cm	Exposed Cable Length	USB 2.0 / 1.1 3' 7" (1.12m) USB Cable
Head Type	45° angle Monocular with built-in camera	Resolution	1280 x 960 SXGA
Eyepiece	10x Widefield	Frame Rate	Up to 30fps
Objective Lens	4x, 10x, 40xR, 100xR DIN	Software	Applied Vision™ for Windows®
Mechanical Stage	Low position coaxial	Warranty	10 years for microscope 1 year for camera
Focusing	Coaxial Coarse & Fine		
Light Source	Ken-A-Vision® Cool Lighting		

Specifications subject to change without notice



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