

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
Base Material Metal construction
Size 8.5" L x 5" W x 14.5" H
21.6cm X 12.7cm X 36.8cm
Head Type 45° angle Monocular with

built-in camera

Eyepiece 10x Widefield
Objective Lens 4x, 10x, 40xR, 100xR DIN
Mechanical Stage Low position coaxial

Focusing Coaxial Coarse & Fine
Light Source Ken-A-Vision® Cool Lighting

Condenser Abbe NA 1.25

Connection Pre-attached 5' (1.52 m) USB

USB 2.0 / 1.1

Exposed Cable Length 3' 7" (1.12m) USB Cable Resolution 1280 x 960 SXGA

Frame Rate Up to 30fps

Software Applied Vision™ for Windows® Warranty 10 years for microscope

1 year for camera

Specifications subject to change without notice



