



**ken-a-vision**<sup>®</sup>  
KNOWLEDGE THROUGH VISION

## Comprehensive Scope 2 T-19031C

The Comprehensive Scope 2 series incorporates a professional instrument priced within an educational budget. This unit is suitable for ages 12 and up including university level courses. The Seidentöpfung binocular head makes this the perfect laboratory microscope. These units have a modern, modular design on a very stable base. The arm of the microscope includes a built in handle for ease of carrying and an integrated storage system for the power cord. Accessory kits make available 14 different reconfigurations of microscope features.



### Features and Benefits

- ◆ Two 10x WF Eyepieces
  - ◆ Seidentöpfung Binocular Head
  - ◆ Abbé Condenser
  - ◆ Stage
  - ◆ Acromat Objectives
  - ◆ Dimmer (Rheostat) Switch
  - ◆ Reverse Nosepiece
  - ◆ Coaxial Focusing Knob
  - ◆ Carrying Handle
  - ◆ Storage Door
  - ◆ Rechargeable Batteries
  - ◆ Ken-A-Vision Cool Lighting
- 19mm wide eyepieces, one with diopter
  - Adjust for any intraocular distance
  - Includes iris diaphragm
  - Mechanical X - Y; substage knobs
  - 4x, 10x, 40xR, 100xR DIN
  - Easy adjustment of transmitted light
  - Ease of slide insertion and manipulation
  - Separate coarse and fine adjusting
  - Convenience
  - Charging adapter stays with unit
  - NiMH batteries recharge in 8, last up to 40 hours
  - Patented LED bright white light, long bulb life

### T-19031C SPECIFICATIONS

Weight	10.4lbs/ 4.7kgs	Stage	Coaxial Lower Position
Size	10" x 7.13" x 14"		Mechanical X - Y
	25.4cm x 18cm x 35.6cm	Focus	Separate Coarse & Fine
Head Type	Seidentöpfung Binocular	Diaphragm	Abbé 1.25 NA Condenser
Eyepiece	10x Widefield with Pointer	Light Source	Ken-A-Vision Cool Lighting
Nosepiece	Reversed Four Hole	Variable Light Control	Yes - Rheostat
Objective Lens	4x, 10x, 40xR, 100xR DIN	Power	Cordless - NiMH Batteries
	100xR - Oil Immersion	Warranty	10 years

Specifications subject to change without notice



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