

## PrepScope 2

### T-12011C / T-12011C-230



#### Detailed Specifications (August 2012)

|                   |                                    |   |
|-------------------|------------------------------------|---|
| Head              | Eyepiece                           | 1-WF10x eyepiece with pointer; all secured with set screw to avoid loss and damage                                      |
|                   | Monocular with 45° incline eyetube | 45° Angle 360° rotation head with 1 eyepiece - comfortable for student viewing  |
| Frame             | Aluminum Single Cast body          | With power supply storage and built-in handle   |
|                   | Focus                              | One knob focus with left and right hand low focus control. Rubber grips on focus knobs.                                 |
|                   | Illumination                       | Ken-A-Vision LED Cool Lighting source with long life (12,000+ hours), separate on/off switch, and dimmer light control. |
|                   | Power                              | Low voltage external power supply 120 ~ 240V 50/60Hz 0.2A ± DC 7.5V 800mA (stored on frame) detachable                  |
| Optics            | Nose Piece                         | Reversed 3 hole nose piece with 3 position ball bearing action stop, 360° full rotation                                 |
|                   | Objectives                         | 4x, 10x, 40xS DIN   |
| Stage             | Square Stage                       | 2 spring loaded stage clips   |
| Optional upgrades | Viewing Head                       | Dual View Head  |
|                   | Eyepiece                           | WF 5x, WF 15x, WF 20x   |
|                   | Objective                          | 60x, 100x   |
|                   | Multicharger 2                     | SCGN061   |
| Replacement parts | Power Supply                       | KAVSPS75  |
|                   | Dust Cover                         | KAVSMCOVER  |
| Packing           | Boxing                             | Styrofoam inside 1 outer carton   |
|                   | Protective Cover                   | Durable Clear Dust cover with KAV logo  |
|                   | Weights and Dims                   | 5.1lbs / 2.31kgs - 9" x 12" x 15.75" / 22.86cm x 30.48cm x 40cm   |
| Certificates      | Patents                            | Patents Pending   |
|                   | Quality Certificates               | ISO:9001--2000  |
|                   | Local Certificates                 | CE, CSA, RoHS   |
|                   | Warranty Guarantee                 | 10 Years against manufacturing defects  |