



## CatScope

## **Technical Specifications of CS-U10**

reclinical specifications of C3-010	
Head	Seidentopf Binocular Head, Inclined at 45° and 360° rotatable Interpupilary Distance adjustment range: 48 - 75mm Diopter Adjustment: ±5°
Eyepiece	WF 10X/18mm
Nosepiece	Quadruple, Forkward tilted, Click-stop Revolving mechanism with multiple ball bearing
Objectives	Anti-fungal Achromatic Color-coded DIN Objectives 4X, 10X, 40X(Spring), 100X(Spring, Oil)
Stage	Double Layer Mechanical Stage, Stage size: 120 x 120mm Movement range: 60mm x 30mm controlled with a left hand stage handle
Condenser	1.25 N.A. Abbe Condenser with Aperture Iris diaphragm
Focusing	Stage height movement with Coaxial Coarse and Fine Focusing Adjustment Knob by Rack & Pinion Mechanism. Coarse Stroke range 30mm. Fine focusing interval: 2µm
Illumination	Halogen Illumination 6V-15W with Adjustable brightness
Power supply	85V-265V Universal Power Supply
Warranty	One year against any manufacturing defects. No warranty on consumables



## Options in-lieu of mentioned standard specification:

- » Monocular Head
- » LED Illumination

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