



# Observer 2-Df



LW Scientific, Inc.



® USA Patent  
US-D436,972 S

The Observer 2-D monocular microscope was designed with secondary education in mind. It features durable construction, disk diaphragm, fluorescent illumination, 360 degree rotating head, adjustable stage stop...and more!

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***Fine Focus  
Triple Nosepiece  
Mirror Illuminator Included  
Tungsten Illumination  
Mechanical Stage Available  
Teaching Head Available***

#### CONSTRUCTION

Heavy cast alloy  
Acid and Reagent resistant finish

#### MONOCULAR HEAD

Rotates 360 degrees  
10x wide field, 18mm eyepiece  
45 degree inclined tube  
Eye pointer installed  
Locked in eyepiece

#### OBJECTIVES (3)

Triple nosepiece  
DIN Achromatic 4X, 10X, and 40X  
Parfocal and parcentric  
Color coded

#### ILLUMINATION

Disk Diaphragm, NA 0.65 Condenser  
Fluorescent illumination  
110 or 220volt  
Mirror Illuminator Included for "field readiness"

#### STAGE

Stage size 122mm x 120mm  
Spring loaded retractable mounts  
Pre-drilled and tapped for mechanical stage  
Mechanical stage available

#### ADJUSTMENT CONTROLS

Coarse and fine focus  
Adjustable Stage Stop

#### DIMENSIONS & WEIGHT

Height 14"  
Length 7.7"  
Width 5.5"  
Weight 6.8 lbs

#### INCLUDES

Mirror illuminator, dust caps, dust cover, manual, warranty card

#### WARRANTY

Lifetime on materials & workmanship / One year on electronic components



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