

# Research Microscope with 7" LED Display

#### MAIN SPECIFICATIONS

TUBE LENGTH: 160mm

VIEWING HEAD: Compensation free Binocular Head inclined at 30°, Interpupillary Distance: 55-75 mm EYEPIECE (OCULAR): Line field of view : 18mm Objective : Plan Achromatic : 4x, 10x, 40x, 100x Nosepiece : Backward Quadruple Nosepiece Focussing System : Co-axial Coarse and Fine Focus ing System, Sensitivity and Graduation of Fine Focus : 0.004mm, Range : 24mm CONDENSOR: Abbe N.A. 1.2 STAGE: Double Layer Mechanical Stage, Area: 132X142mm, Movement Range : 75X40mm LAMP HOUSE: Halogen Lamp 6V,20W or LED Lamp 3W Inbuilt Battery Backup Facility

#### **DISPLAY SPECIFICATIONS**

LED SIZE: 7" TFT LED Screen (All functions controlled by remote control) VALID PIXEL: 3 M.P. POWER: DC 12V

**Packaging:** Inner Thermocol/Styrofoam Packing and Outer Cardboard Box.

## DIGITAL VIDEO MICROSCOPE

### DVM - 01 Plus







SOFTWARE

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