

DM-200UM600 Digital USB Microscope With 450x ~600x Magnification 8pcs led light, Digital USB Microscope

Specifications

Camera Type: Color CMOS Camera

Sensor: 1/4 " Imax CMOS

Resolution: 2.0 M Pixel

Image pixel:320(H)x 240(V),640(H)x 480(V), 1280(H)x1024(V)

Viewalbe area: 450x: 0.9x0.7mm, 600x: 0.6x0.5mm

Image Quality: Highest Definition

Illumination: 8 white adjustable LEDs

Frame rate: 15fps: 1280x1024, 30fps:640x480,30fps:320x240

Optical features

Gamma Correction: Auto, Numerical Aperture: Auto, Exposure: Auto

White Balance: Auto, Black Reference: Auto, Flicker Avoidance: Auto

Defect Identification: Auto, Color Saturation: Auto

Signal Interface: USB 2.0/1.1

Power Source: USB5.0V DC

Power Consumption: 0.75W MAX

Adjustable Magnification: 450x ~600x based on 17" Display

Object Distance: 2~12mm:600x: 12mm,550x: 9mm,500x: 6mm,450x: 2mm

USB Line: 2m

Dimension: 36mm(Diameter) x 120mm(Length)

Software Features (Anyview):

Snapshot

Video recorder

Take time lapsed Picture

Additional Cross Line,Scale,Timer

Measure:length,area,diameter,angle and Calibration on still image