

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)
Viewable 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