

## **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