

DMW-350U Wireless USB Microscope, Wireless USB Microscope

Product Specifications

1. Camera Type: Color CMOS Camera
2. Sensor: 1/4"Imax CMOS
3. Resolution: 350K Pixel
4. Image pixel: 320(H)x240(V), 640(H)x480(V), 720(H)x480(V)
5. Illumination: 8pcs white adjustable LEDs
6. Frame rate: 30fps@720x480,30fps@640x480, 30fps@320x240;

Optical features

1. Gamma Correction: Auto;Numerical Aperture: Auto;Exposure: Auto;White Balance: AutoBlack 2. Reference: AutoFlicker Cancellation: AutoDefective Pixel correction: AutoColor Saturation: Auto

Wireless features

1. Tx/Rx frequency-2.4GHz 4 channels option
2. Transmission Power:10mW
3. Receiving Sensitivity: -87dBm
4. Signal/Noise Ratio: 47dBm
5. Antenna Resistance: 50Ω 2.4GHz
6. Transmission distance:≥5m
7. Signal Interface: USB 2.0/1.1
8. Li-ON Batteries working hours:About 6 hours
9. Power Consumption: 0.75W MAX
10. Adjustable Magnification: 10x~200x
11. Object Distance: 0~200mm

Software Features

1. Snapshot
2. Video recorder
3. Take time lapsed Picture
4. Additional Cross Line,Scale,Timer
5. Measurement:length,area,diameter,angle