



Product Specifications

Operation system: Windows XP SP2/Vista/7
PC interface: USB 2.0
Image Sensor: CMOS 0.35M pixels
Video Capture Resolution 720x480, 640x480, 320x240
Color: YUV or 24bit RGB
Lens: Dual Axis 27X & 100X Microscope Lens
Focus Range Manual Focus From 8mm to 300mm
Magnification Ratio 10X to 200X
White Balance: Auto.
Exposure: Auto
Light Source: 8 adjustable LED White Light
Power supply: 5V DC from USB Port
Size: 135mm (L) X36mm (R)
Transmission distance:≥5m
Li-ON Battery:
Full charge time: about 3 hours, continuous working time: about 5 hours, Life: 500 cycle.
Transmission Power consumption: 10mW
4 channels option

System Requirements

In order to install HiView USB Wireless Digital Microscope, you need the following minimum system capability:

- ①. OS: Windows XP SP2 or Vista
- ②. CPU: Pentium IV 1.0G, Celeron, AMD Athlon
- ③. CD-ROM drive
- ④. Available USB port (if it is USB1.1, please use HiViewCap-Beta.exe application inside CD)
- ⑤. 256MB RAM
- ⑥. 100MB available hard disk space
- ⑦. Graphic card: 16-bit

Recommended PC specification for optimal performance:

- √ OS: Windows XP SP2 or Vista SP1 or above
- √ CPU: Pentium IV 1.6G, Celeron, AMD Athlon or above
- √ CD-ROM drive
- √ Available USB 2.0
- √ 512MB RAM or above
- √ 10GB available hard disk space or above
- √ Graphic card: 16-bit or above