

## BW788 200X Microscope (Black)

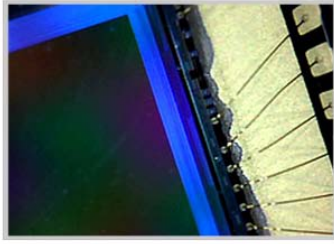


### Smart Functions:

- Dual Magnification Optical Engine
- Real Time Snap
- Real Time Video Recording
- Brightness Control System
- USB 2.0 Plug & Play

### Applications:

- Medical: Skin, Intra-oral , Ear , Iris ..check.
- Education & experiments: Analysis & Reports.
- Printings inspection.
- Material analysis: small powder & material surface
- Industrial tool inspection.
- Collections: Jewel, Coin, Stamps, China...
- Quality Control Tool: QC inspection.
- Micro-electronics: COB , Particle check.
- PCB & SMT in process quality control
- Beauty Shop : Hair & Skin inspection.
- Reading support : For the weak eyesight.
- Textile inspection.



Micro-Electronics



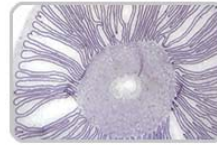
Skin & Hair



Bill



Collection



Biological Inspection



Printings Inspection



PCB



Cloth

## Specification:

Image Sensor: **Up to 2M Pixel**

Controller: High Speed DSP( Driver Free available )

Lens: Microscope glass lens Resolution **2M Pixel**

Focus Range: **0mm ~ 40mm**

Snap Shot: Software

Video Capture Resolution: 1600\*1200,1280\*1024, 800\*600,640\*480 ,320\*240

Light Source: In-built **White Light LED X4**

Still Image Capture Resolution:**2M** , 1.3M , VGA

Frame Rate: **30 f/s** Under 600 LUX Brightness ( 1.3M )

Brightness Control: Manual adjustment , Auto W/B

Magnification Ratio: **25 X ~ 200X** ( Manual )

Power Supply: **DC 5V** from USB port

Interface: **USB 2.0**

Operation System: **Win XP/Vista / Win7 32 bit and 64 bit.**

System Requirement: Pentium Computer with 700M Hz & Above ,1G HD Space CD ROM

Driver,512MB RAM , Direct X VGA Card

CD disk: Driver

Fix Stand: All view angle available fix stand

Dimension: 112mm ( L ) X33 mm( R )

Weight: less than 98 g

Package Weight:325g

## Accessories:



Microscope



Fix Stand



User Manual



Driver



Box

## Main Functions:



25X~200X

Clear image in fingers



LED

Super High Light LED  
good brightness compensation



Snap Key

One step take picture.



U Fix Stand

We call it stype stand,could  
provide any good view angle.



Light Control

Control LED brightness to  
get best image quality..



USB Interface

USB 2.0 Interface fit in  
most of PC.