



OPTO-EDU (BEIJING) CO., LTD.

F-1501 Wanda Plaza, No.18 Shijingshan Road, Beijing 100043, China  
Tel:+8610 88696020 Fax:+8610 88696085

# A36.2201

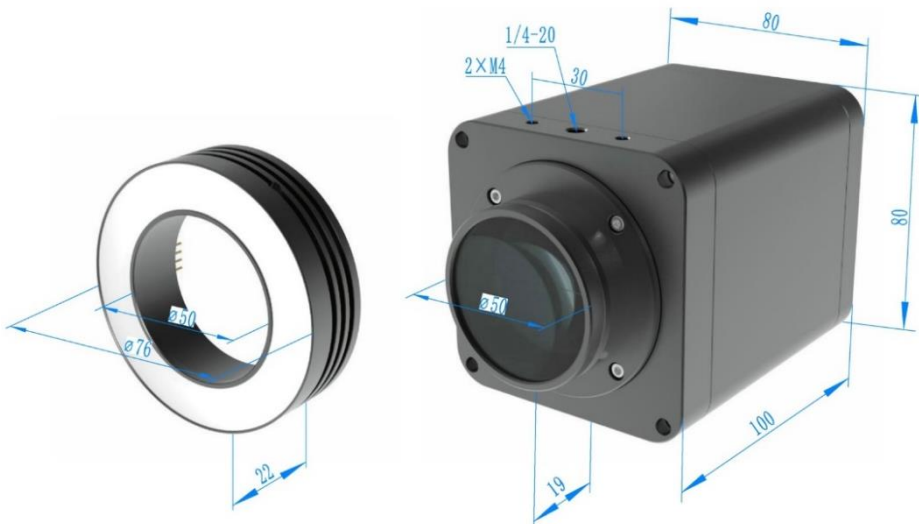
## 11.6" LCD Auto Focus Microscope, 1.296x~25.938x



## A36.2201 Side & Front View



## A36.2201 Sizes



# Software Installation And Application

## A36.2201 : Microscope + Bracket + 1080p Monitor

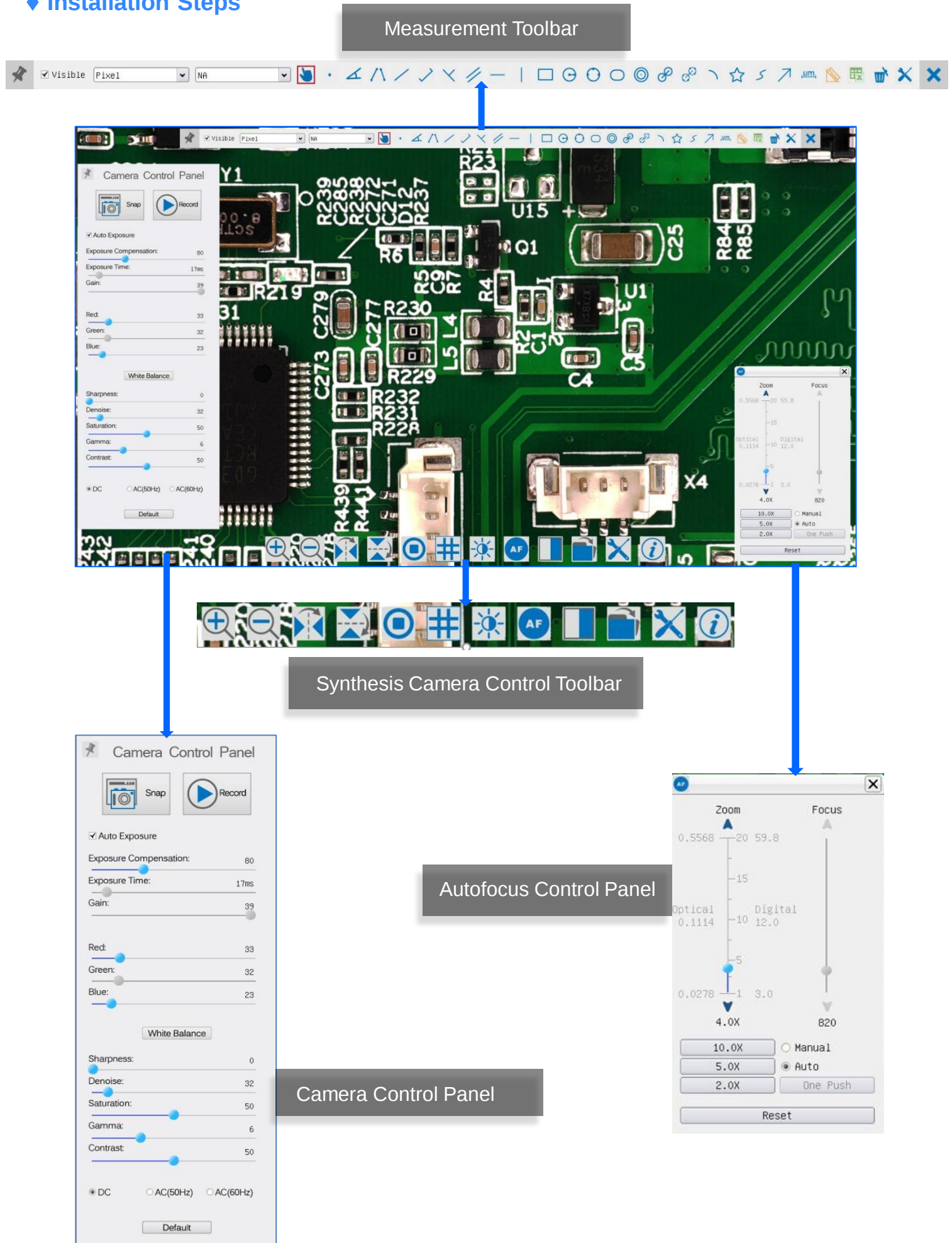


## Packing Information



# Software Installation And Application

## ◆ Installation Steps



# Software Installation And Application

**Calibration**

Magnification: 20 Apply

Actual Length: 5 Millimeter(mm)

Monitor Size: 27.0 Inch(in)

Pixel: 960.00

Resolution: 192000.00 Pixel/Meter

OK

3. Please adjust the length and position of the calibration line until it is aligned with the calibration object. Then write down the actual dimension of the calibration object in the "actual length" edit box, and click "OK".

**Settings**

Measurement

Magnification

Image Format

Video Encode

SD Card

Language

Time

Auto

Miscellaneous

Global

Calibration

Point

Angle

Arbitrary Line

Parallel

Horizontal Line

Vertical Line

Rectangle

Circle

Ellipse

Annulus

Two Circles

Arc

Polygon

Curve

Three Points L...

Vertical

Default

**Measurement Settings** Close Apply

**Settings**

Measurement

Magnification

Image Format

Video Encode

SD Card

Language

Time

Auto

Miscellaneous

| Name      | Resolution (Pixel/Meter) |
|-----------|--------------------------|
| 1 Default | 192000.00                |
| 2 20X     | 192000.00                |

Clear All Delete Up Down

**Magnification Settings** Close Apply

**Settings**

Measurement

Magnification

Image Format

Video Encode

SD Card

Language

Time

Auto

Miscellaneous

☒ JPEG

☐ TIFF

TIFF:  
TIFF is an image format including image data and measurement object information. TIFF file can be edited on PC with specific software.

**Image Format Settings** Close Apply

**Settings**

Measurement

Magnification

Image Format

Video Encode

SD Card

Language

Time

Auto

Miscellaneous

☒ MJPEG

☐ H264

MJPEG  
Excellent quality but with more space consumption.

H264  
Good quality with less space consumption.

**Video encode Settings** Close Apply

**Settings**

Measurement

Magnification

Image Format

Video Encode

SD Card

Language

Time

Auto

Miscellaneous

File System:

☒ FAT32

☐ NTFS

☐ Unknown Status

FAT32  
Maximum 4 G Bytes for each video file.

NTFS  
Maximum 2 T Bytes for each video file. Use the PC to change from FAT32 to NTFS.

Unknown Status  
SD card not detected or file system not identified.

**SD Card Settings** Close Apply

**Settings**

Measurement

Magnification

Image Format

Video Encode

SD Card

Language

Time

Auto

Miscellaneous

☒ English

☐ Simplified Chinese(简体中文)

☐ Traditional Chinese(繁體中文)

☐ Korean(한국어)

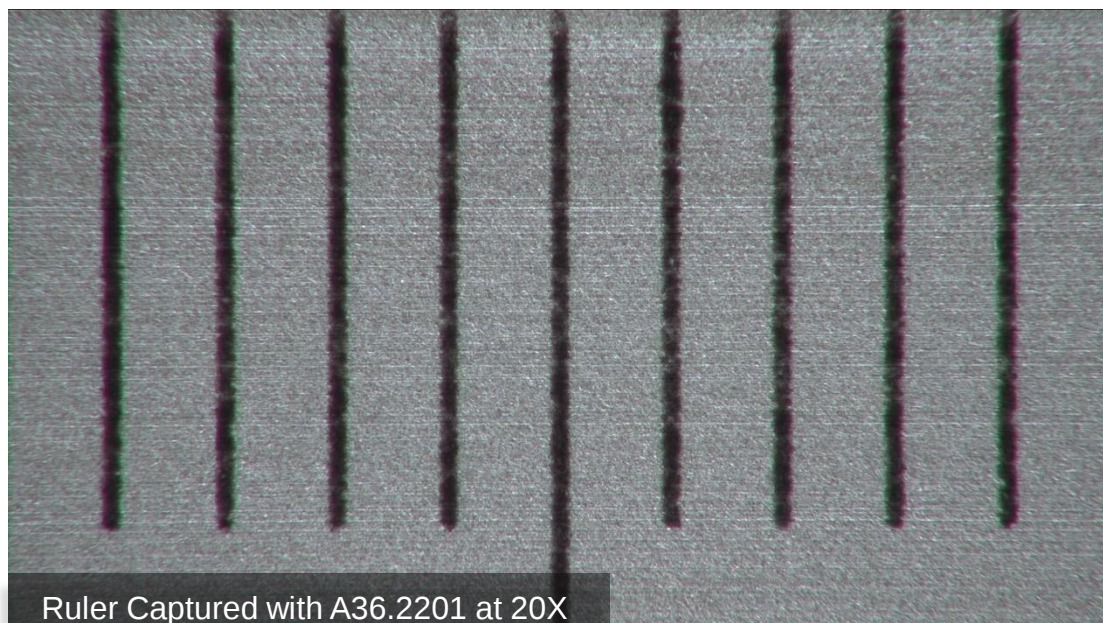
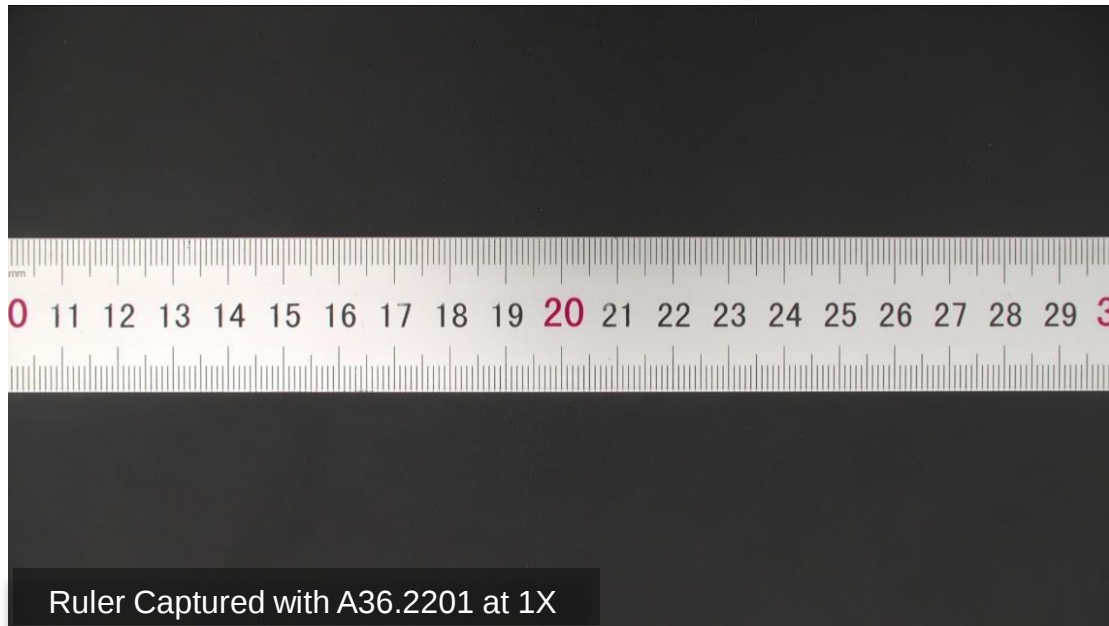
☐ Japanese(日本語)

**Language Settings** Close Apply

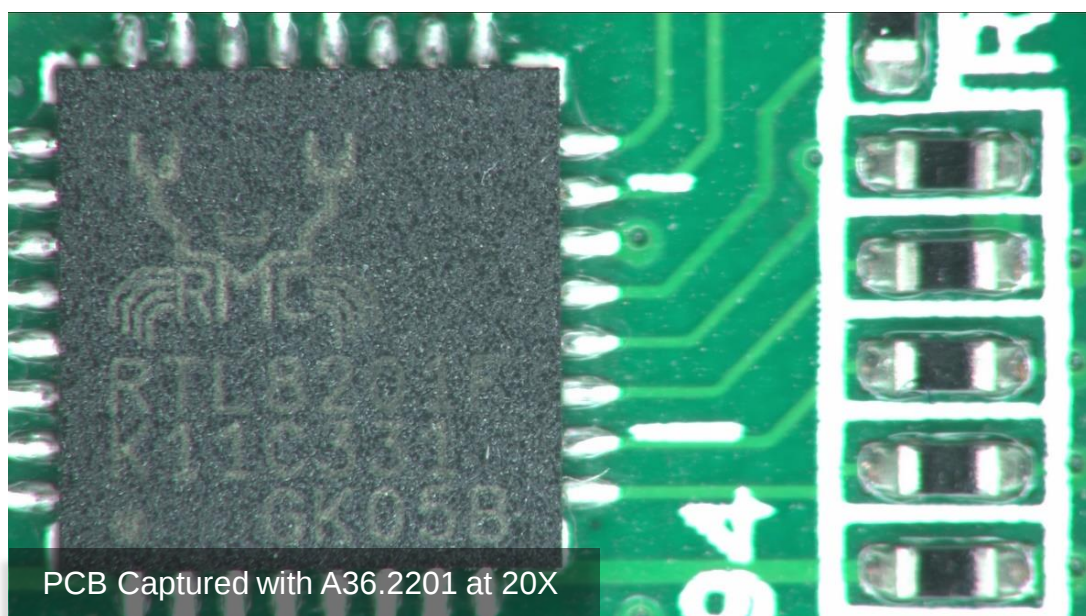
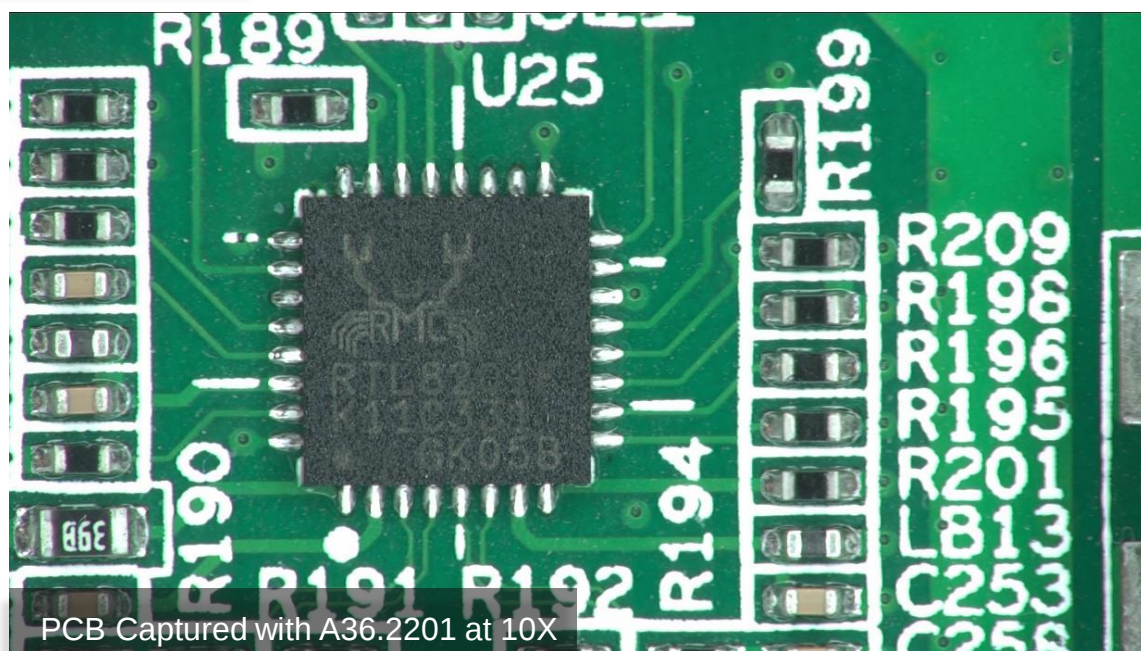
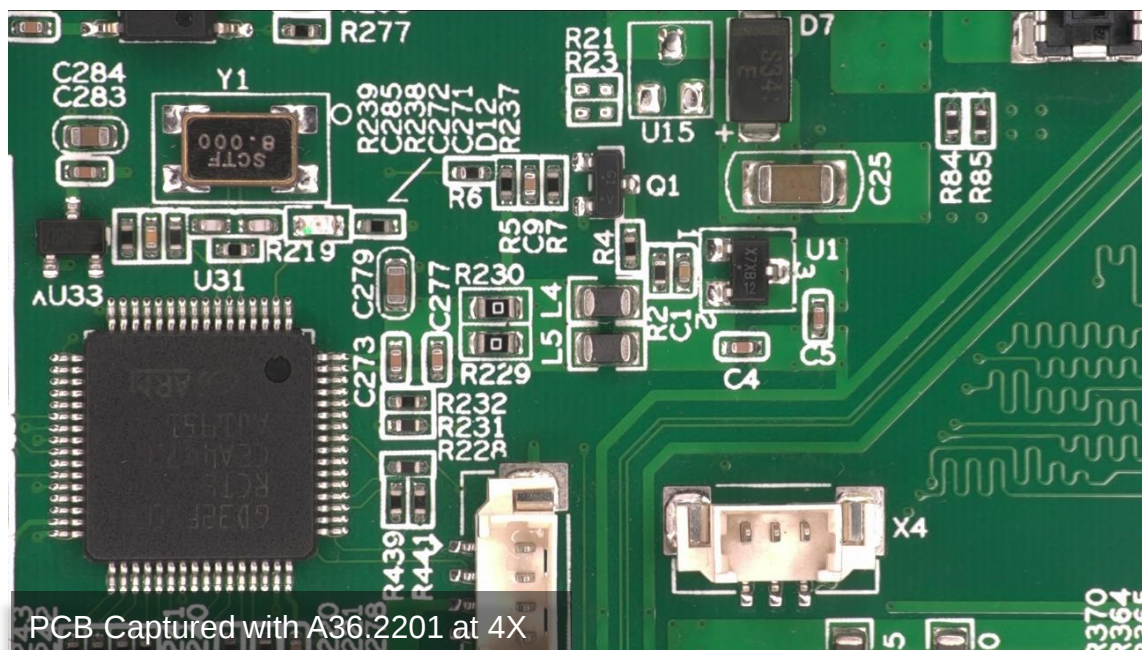
A36.2201

Auto Focus All-in-One Has Many Functions, Can Automatically Calibrate And Manually Enter Size Measurement, Camera Magnification, Image Format, Video Encoding, Language can be changed Then store via SD card.

## Sample Pictures of A36.2201



## Sample Pictures of A36.2201



---

MICROSCOPE IS OUR FOCUS

# The Key To Micro World

Opto-Edu is one of the most professional supplier for microscope & educational instruments from China. We have been focusing in this field for more than 25 years, has a professional sales team who can assist our customer to find the BEST SELECTED microscope with competitive price and 3 YEARS Warranty.

25+ Year professional experience we know Microscopes the best!  
150+ Microscope & accessory manufacturers supply all models from China  
200+ Hot sale microscopes & Newest Models Updated Every Month  
750+ Customer from all over the world & keep rising every day  
1500+ Microscope products create your one-stop purchase platform  
3000+ Educational Instruments For School, College And University Teaching  
The Most Professional Microscope Manufacturer in China!



MICRO  
WORLD

The Key To

OPTO-EDU



Opto-Edu (Beijing) Co., Ltd.

F-1501 Wanda Plaza, No.18 Shijingshan Road, Beijing 100043, China

Official Main Website: [www.optoedu.com](http://www.optoedu.com)

[www.cnoec.com.cn](http://www.cnoec.com.cn), [www.optoedumicroscope.com](http://www.optoedumicroscope.com), [www.microscopemadeinchina.com](http://www.microscopemadeinchina.com)

Skype: xincnoec Wechat, Mobile, WhatsApp: +86 13911110627

Tel: +86 10 88696085 Email: [sale@cnoec.com](mailto:sale@cnoec.com)

