

Portable Digital Microscope

Product Image



Premier series

Model: AM3613TB-A

**Dino-Lite Pro AM3613TB
(USB) 10x~50x, 200x**

Strobomicroscope

AMITA RACK INCLUDED !!!!

Resolution: 640x480pixels

Adjustable Magnification: 10x~50x, 200x (Continuous magnification without switch lenses)

Illumination: built-in 8 white LED (ON/OFF controlled by software)

Frame rate: up to 60fps when the LEDs are ON or OFF

Interface: USB 2.0 (PC)

Software: DinoCapture 2.0 included

Compatibility: Windows 2000/XP, Vista, 7 and MAC X computers (10.4 or further release)

Sensor: Color CMOS

Weight: ~90g

Dimensions: 10cm (H) x 3,2cm (D)

Functions: Capture a photograph, video or time-lapsed video with a click
Microtouch snapshot (only for Windows system)
Accurate measurement

The Dino-Lite Premier model AM3613TB with our strobomicroscope feature takes perfect pictures each time by reducing motion blur while under magnification. Use it for monitoring production lines in a manufacturing environment, or observing a tadpole in a laboratory. Shaky or moving objects are ideal environments to utilize the AM3613TB stroboscope feature.

Three settings for the built in lights

*On-Normal viewing

*Off-external or ambient lighting

*STROBOSCOPE-mode to capture distortion free images for quick moving objects



APPLICATIONS

Science / Engineering work / Study / Detailed repair / Assembly & quality control / Electronic industry / Mechanical industry / Hobbies & collecting (coin, stamp, watch, jewelry, etc) On line chatting / Antiques / Enforcement

Photos



Manufactured by:
ANMO
Electronics Corporation.

Imported by:
italeco



For more details visit the website www.dinolite.it

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AM3613TB-- MORE INFORMATION

The Dino-Lite Premier model AM3613TB digital handheld microscope with our strobomicroscope mode feature that takes perfect pictures each time by reducing motion blur while under magnification. Use it for monitoring production lines in a manufacturing environment, or observing a tadpole in a laboratory. Shaky or moving objects are ideal environments to utilize the AM3613TB strobomicroscope mode feature. It will maintain a refresh rate of 60fps under any condition.

A handheld digital microscope is a great tool to instantly see magnified objects right on your computer screen. You can take pictures, record video and also annotate right away. With the AM3613TB strobomicroscope mode, you can also capture fast moving objects as well as ease of use providing a unique microscope experience.

When the strobomicroscope mode is off, it still can maintain a refresh rate of 60fps whether the LED lights are on or off.

NOTES:


Notice


The strobomicroscope mode is most effective between 3cm to 15cm with low ambient lighting.


Works best with resulted illumination between 20 LUX ~ 80 LUX.

While using strobomicroscope mode, moving objects are clear with speeds up to 16cm per second.

Three settings for the built in LED lights

LED Off:  Lights off for external or ambient lighting.

LED On:  On for general viewing (LED lights do not strobe and stay on).

LED Strobe:  Strobomicroscope mode (LED lights strobe) to minimize motion blur to capture quick moving objects.

Uses

Great for assembly line monitoring in a manufacturing environment.

Great for laboratory research, such as taking pictures of tad poles.

Take perfect pictures even for shaky hands.



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For more details visit the
website www.dinolite.it