

ATTENTION: ADAPTERS ARE NEEDED ACCORDING TO MICROSCOPES

FOCUS STACKING

AUTOMATIC IMAGE STITCHING

# DIGITAL CAMERA FOR MICROSCOPES CODE ISM-KM60



C-mount port



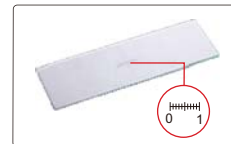
application



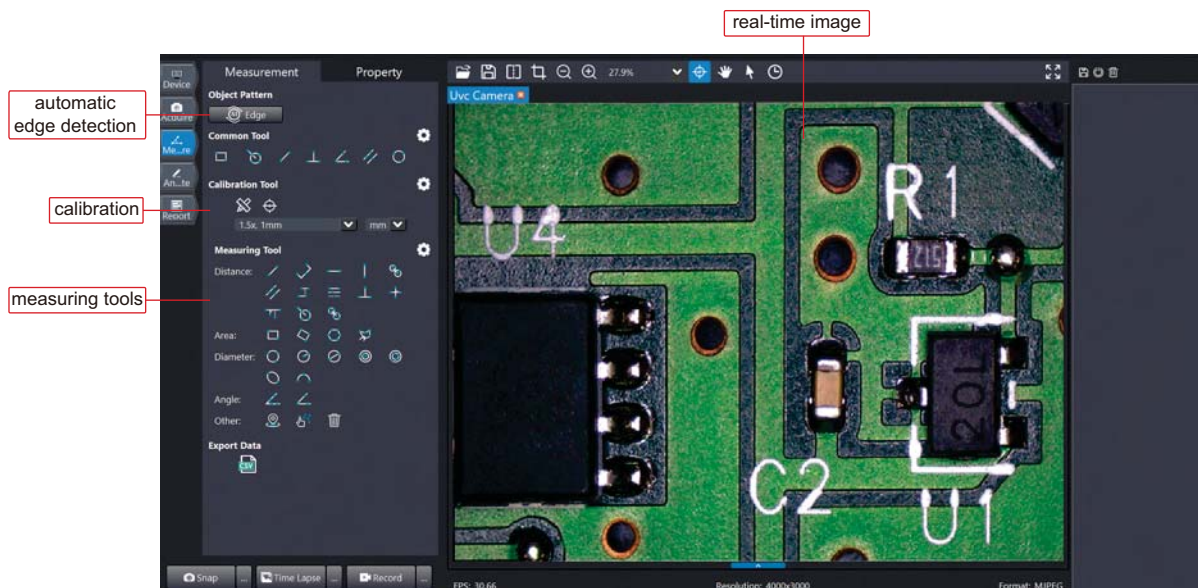
- To be used with computers
- Sony Exmor back-illuminated CMOS sensor
- USB3.0 transmission
- Measuring software for computers is included
- For bright field, dark field or fluorescent field
- Automatic exposure, gain adjustment, white balance, chrominance adjustment, saturation adjustment, gamma correction, luminance adjustment, contrast adjustment

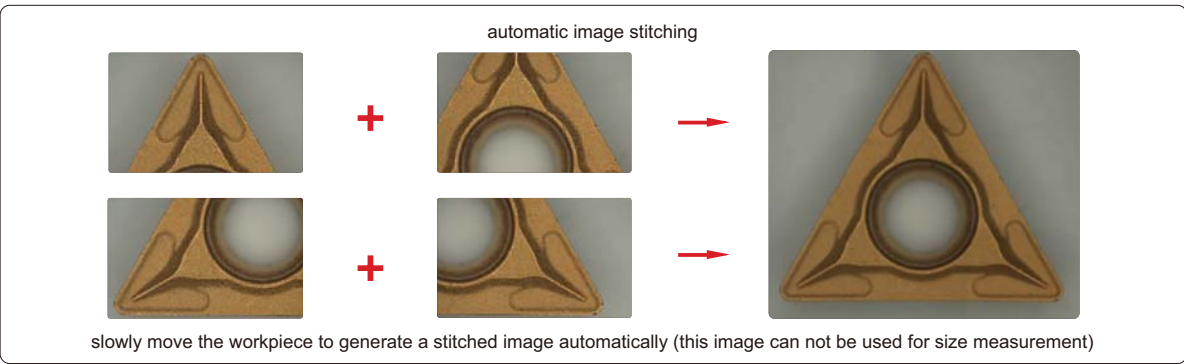
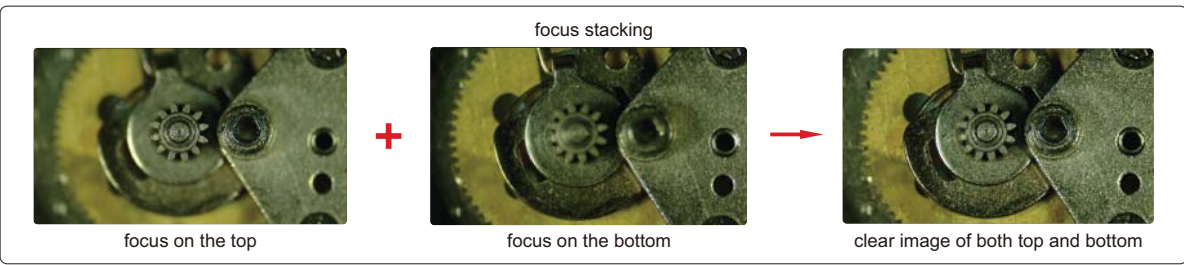
adapter 0.75X (optional)

glass calibration rule  
(included, graduation 0.1mm)



## PROFESSIONAL MEASURING SOFTWARE (INCLUDED, FOR COMPUTERS)





**SPECIFICATION**

Sensor (back-up)	1/1.8" CMOS
Resolution	3072×2048
Pixel	6M
Single pixel size	2.4×2.4μm
Frame rate	30fps
Lens connection	C-mount
Output	USB 3.0
Environmental requirement	temperature: -20°C~70°C
Weight	275g

**STANDAER DELIVERY**

Camera (USB cable included)	1 pc
Software	1 pc
Glass calibration rule (graduation 0.1mm)	1 pc

**COMPUTER REQUIREMENT**

Operation system	Windows 10 or above
CPU	Intel Core i5 7th gen or above
Memery	8GB or above
USB port	USB3.0

**OPTIONAL ACCESSORY**

Adapter 0.75X	ISM-AD-0D75
---------------	-------------