



DIGITAL CAMERA FOR MICROSCOPES PART NO. ISM-KM60





- 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

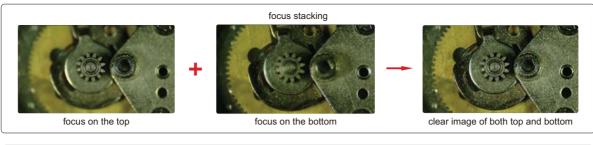


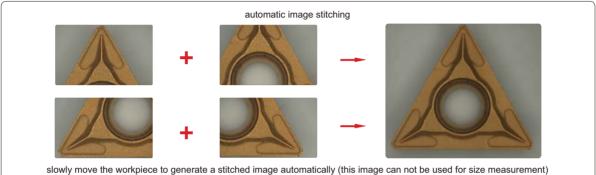




PROFESSIONAL MEASURING SOFTWARE (INCLUDED, FOR COMPUTERS)







SPECIFICATION

| Sensor (back-up) | 1/1.8" CMOS |
|---------------------------|-------------------------|
| Resolution | 3072×2048 |
| Pixel | 6M |
| Single pixel size | 94.49×94.49uin |
| Frame rate | 30fps |
| Lens connection | C-mount |
| Output | USB 3.0 |
| Environmental requirement | temperature: -4°F~158°F |
| Weight | .61lb |

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 |
|---------------|-------------|