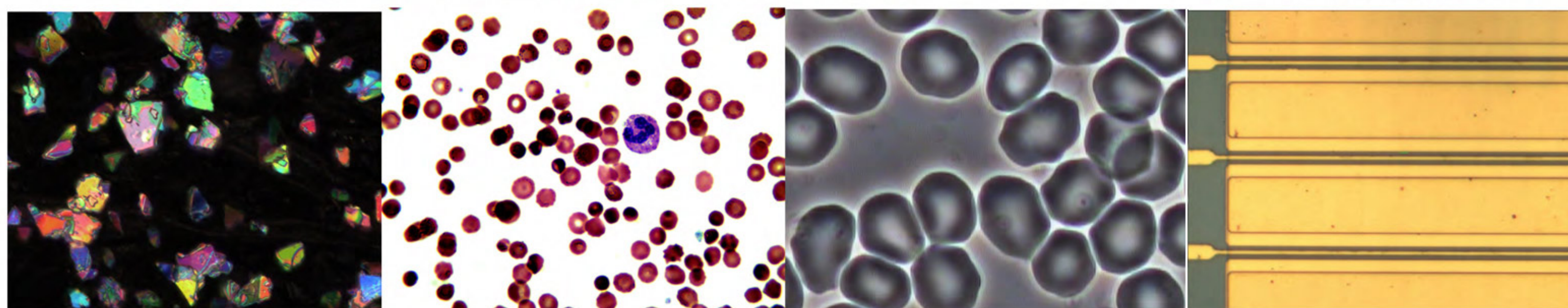
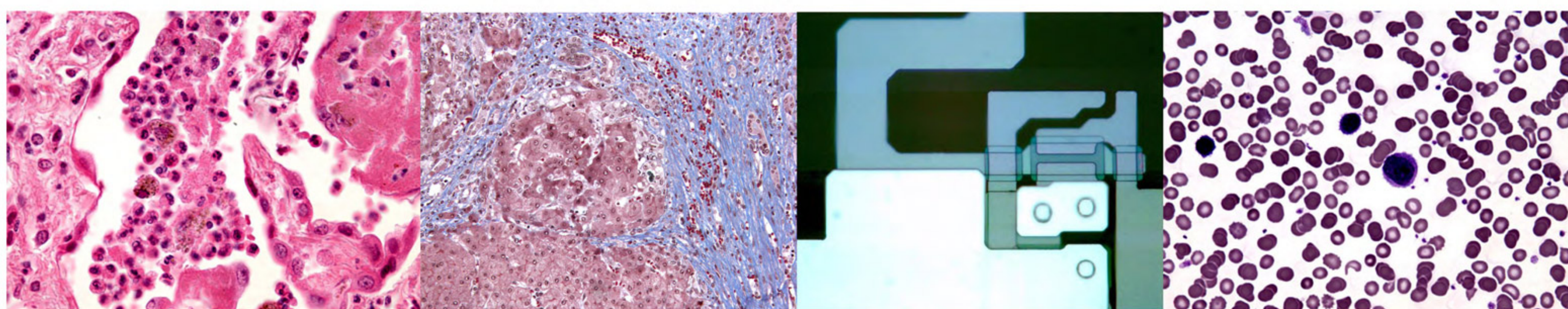
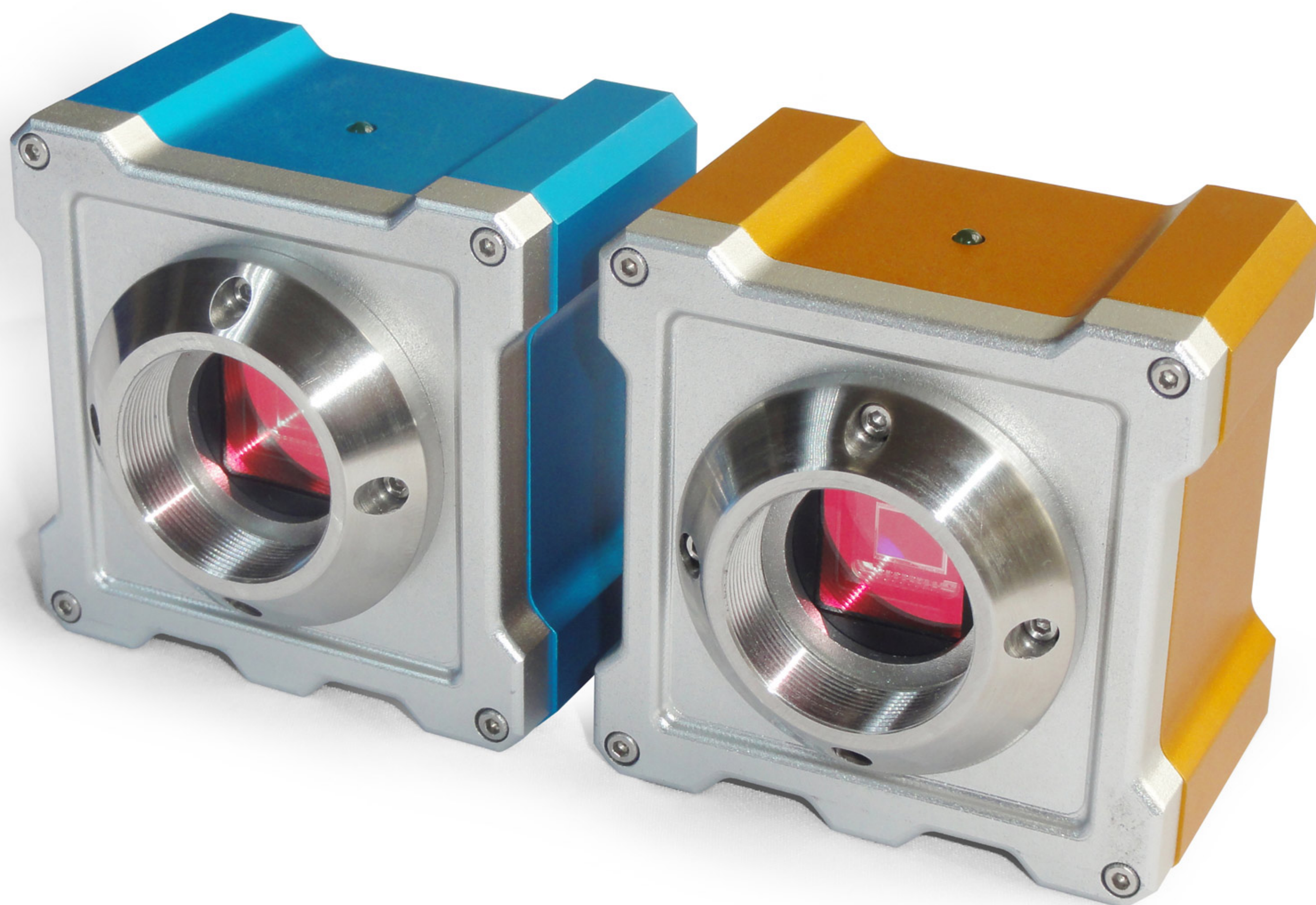


3.0 Mega Colour CMOS camera

JPLY
G1UD03C



JPLY Technology

Vision changes the future

G1UD03C 3.0 Mega Colour CMOS camera

Specifications

- Image sensors1/2" 3.0 Mega Colour CMOS
- Pixel dimension3.2μm x 3.2μm
- Resolution Ratio2048 x 1536
- Scan methodProgressive scan
- Sensibility1V/lux-sec(550nm)
- Frame rate8fps@2048 x 1536 15fps@1024 x 768 40fps@640 x 480
- ShutterHOYA optical filter,light source correction, high transmittance
- SNRElectronic shutter
- Spectral response43dB
- Data interface400nm~1000nm
- PowerUSB 2.0,480Mbps,3M cable
- CurrentDC 5V ± 5%
- White balance≈200 mA
- Auto exposure controlManual/Auto One-key white balance
- Lens mount57μs~350ms,Manual/Auto exposure
- Busy indicatorC Mount
- Working temperatureLED
- Working humidity0°C ~ 60°C
- Software45-85%
SpectrumSe image analysis software with modular designing,including image previewing,capturing,analysing,processing,sharing fuction.It gives users the latest image processing experiences.
The software fuction:image capturing,time lapse,measuring,data exporting, image mosaic,depth of field overlaying,text instruction inserting,etc.

If the product above can't satisfy your needs,please contact us to customize developpe new product to satisfy your specified application requirement.

OEM	Appearance				PCB		Software		packaging	
	Housing	Dimension	Color	LOGO	Sensor	Pixel	Function	LOGO	Outer packaging	Inner liner
Simple			√	√	√	√		√		
Delicate	√	√	√	√	√	√	√	√	√	√

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