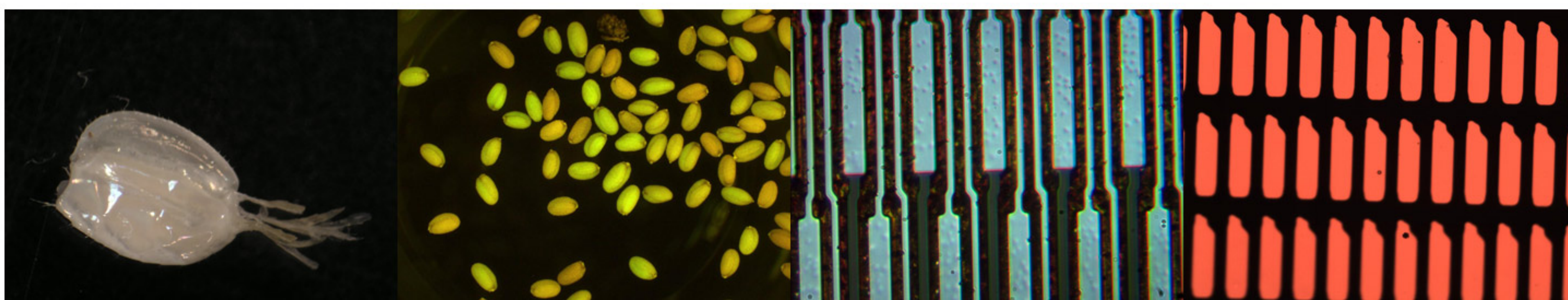
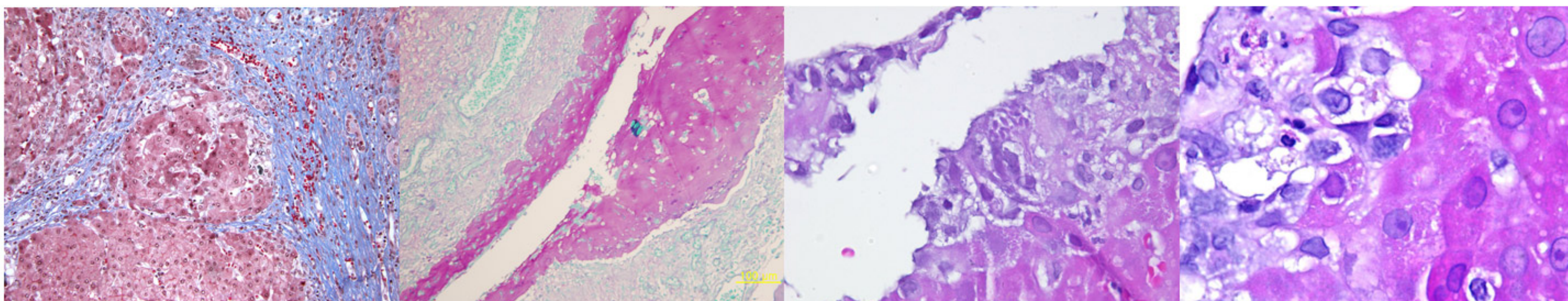
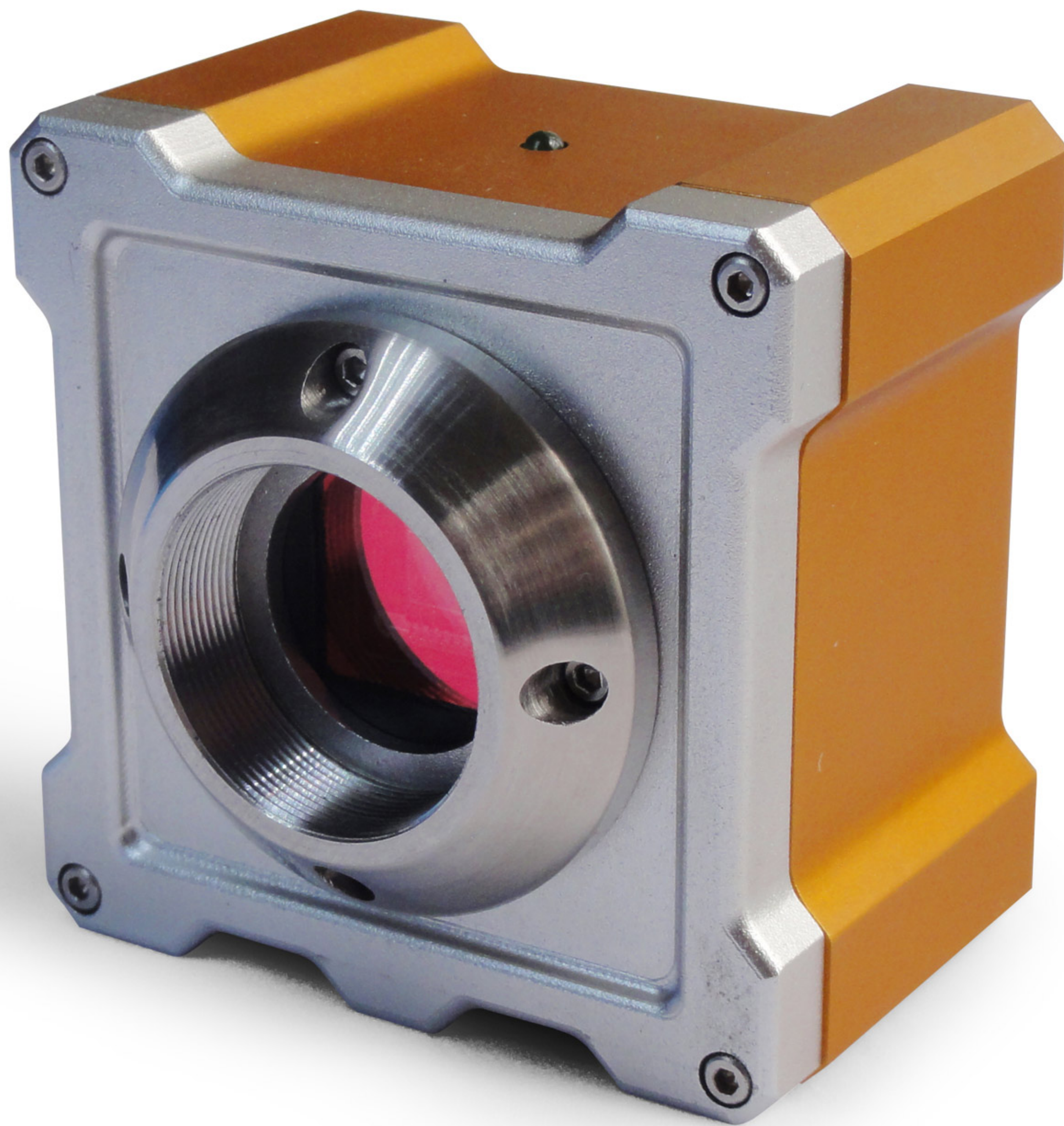


JPLY

G1UC08C

8.0 Megapixel Colour CCD camera



JPLY Technology

Vision changes the future

G1UC08C 8.0 Megapixel Colour CCD camera(Research-grade)

Specifications

- Image sensors1 /1.8" SONY ICX476
- Pixel dimension2.2μm x 2.2μm
- Resolution Ratio3264 x 2488,1956 x 1467
- Scan methodinterline scan
- Sensibility0.2V
- Frame rate3fps@3264 x 2488
- ShutterElectronic shutter
- SNR50dB
- Spectral response400nm~1000nm
- Data interfaceUSB 2.0,480Mbps,3M cable
- PowerDC 5V ± 5%
- Current≈400 mA
- White balanceOne-key white balance
- Auto exposure control184μs~0.435s,auto exposure
- Lens mountC Mount
- Busy indicatorLED
- Working temperature0°C ~ 60°C
- Working humidity45-85%
- SoftwareSpectrumSe 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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