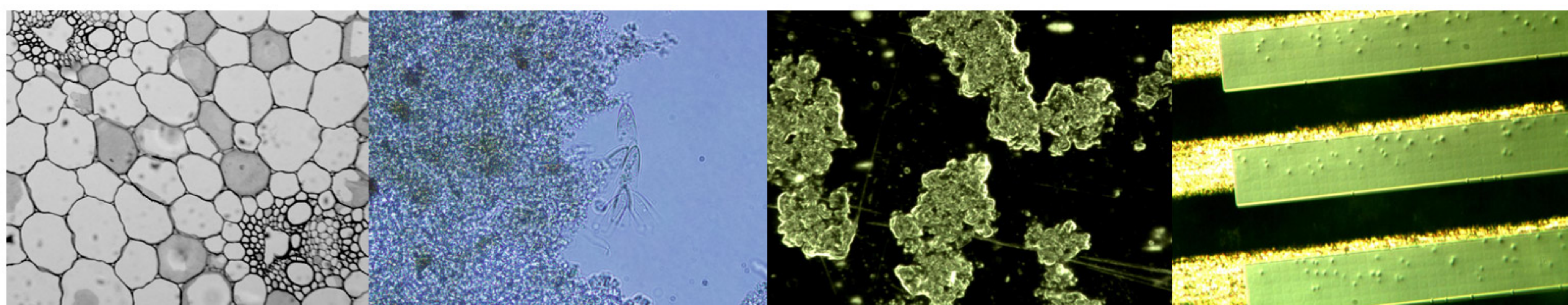
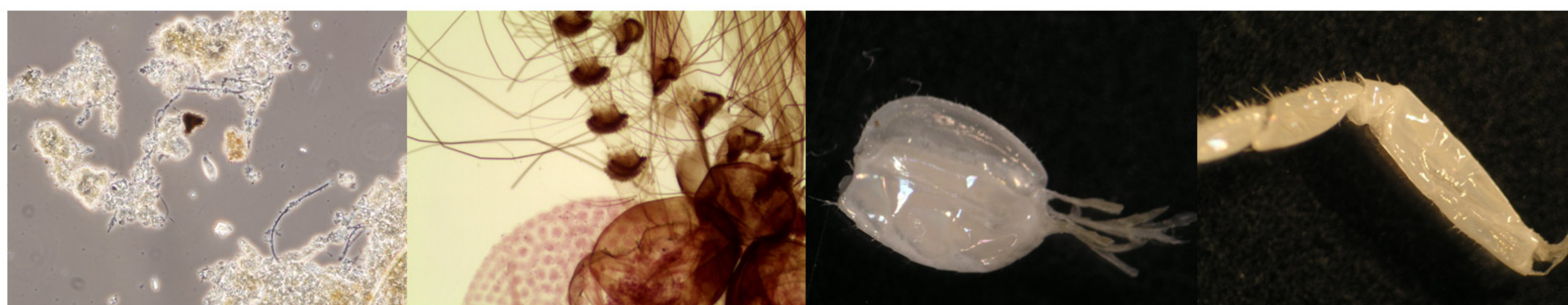


JPLY

14.0 Mega Colour CMOS camera

G1UD14C



JPLY Technology

Vision changes the future

G1UD14C 14.0 Mega Colour CMOS camera

Specifications

- Image sensors 1/2.3" 14.0 Megapixel Colour CMOS
- Pixel dimension 1.4μm x 1.4μm
- Resolution Ratio 4608 x 3288
- Scan method Progressive scan
- Sensibility 0.44V/lux-sec(550nm)
- Frame rate 3fps@4608 x 3288 10.2fps@2048 x 1536 12.5fps@1280 x 960
18.8fps@1024 x 768 22fps@640 x 480
- Shutter Electronic shutter
- SNR 40.5dB
- Spectral response 400nm~1000nm
- Data interface USB 2.0,480Mbps,3M cable
- Power DC 5V ± 5%
- Current ≈200 mA
- White balance Manual/Auto One-key white balance
- Auto exposure control 144μs~868ms,Manual/Auto exposure
- Lens mount C Mount
- Busy indicator LED
- Working temperature 0°C ~ 60°C
- Working humidity 45-85%
- Software 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 develop 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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