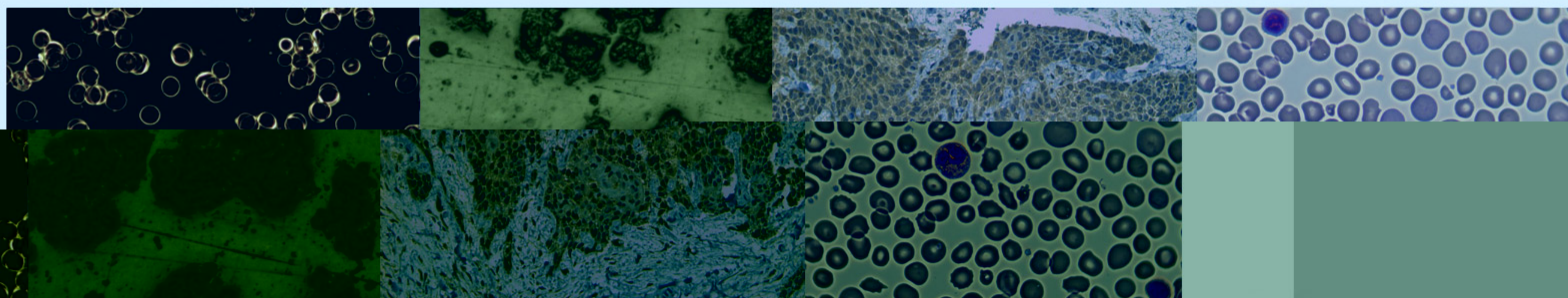
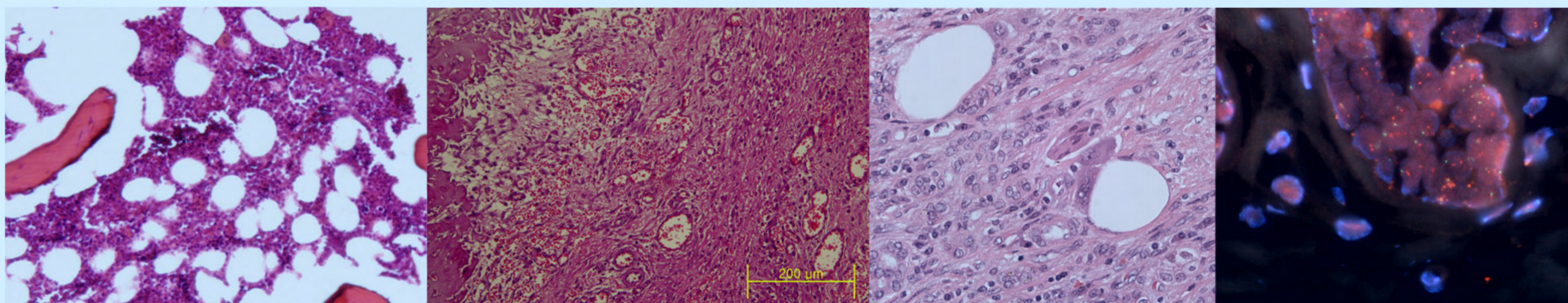
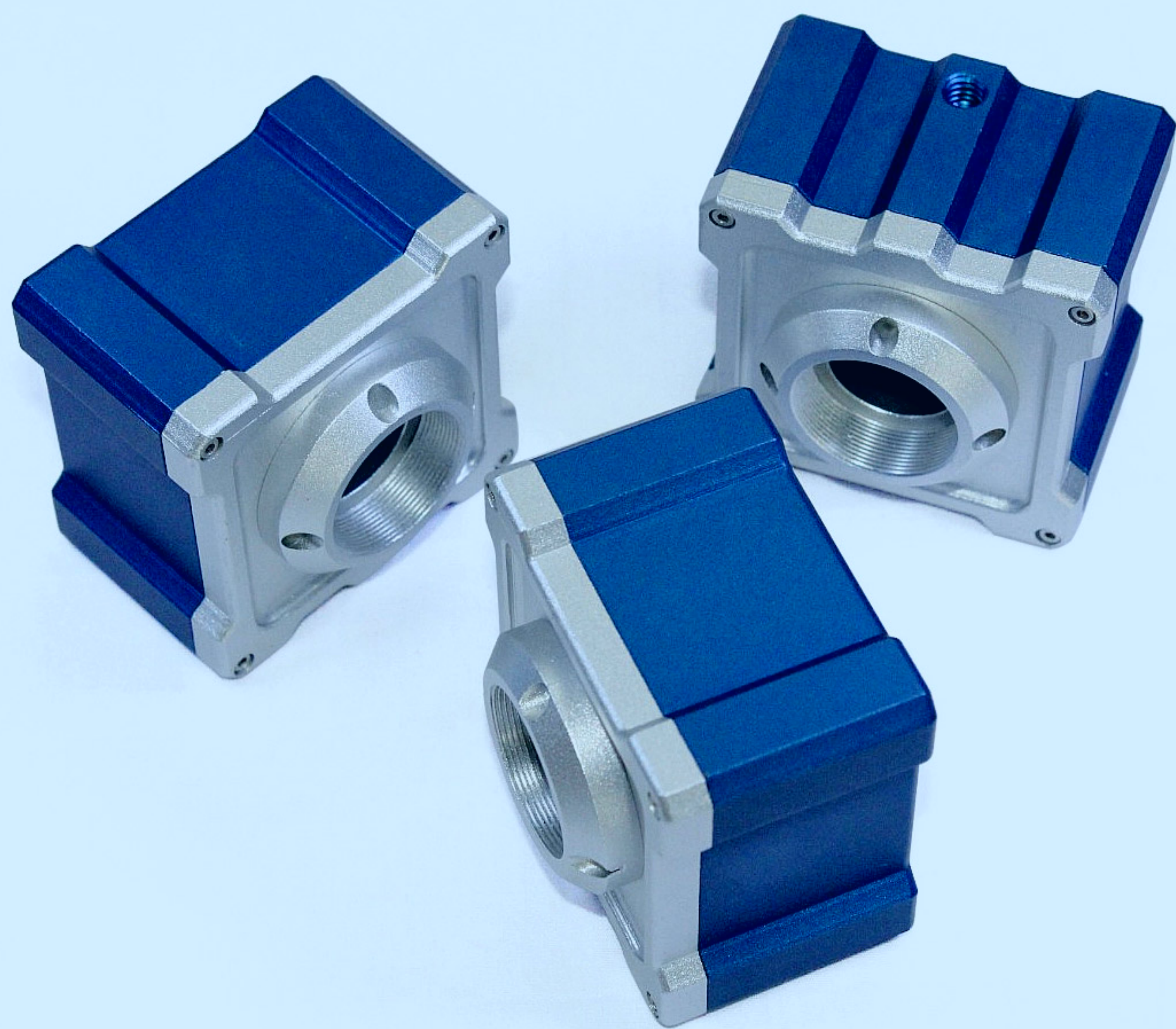


JPLY

5.0 Mega BW/Colour CMOS camera

G1UD05C/M



Technology
changes the future

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G1UD05C(M) 5.0 Mega BW/Colour CMOS camera

- Specifications
- Image sensors1/2.5" 5.0 Mega BW/Colour CMOS
 - Pixel dimension2.2μm x 2.2μm
 - Resolution Ratio2592 x 1944
 - Scan methodProgressive scan
 - Sensibility1.4V/lux-sec(550nm)
 - Frame rate5fps@2592 x 1944 12fps@1280 x 960 17fps@1024 x 768
 - ShutterElectronic shutter
 - SNR44dB
 - Spectral response400nm~1100nm
 - Data interfaceUSB 2.0,480Mbps,3M cable
 - PowerDC 5V ± 5%
 - Current≈100 mA
 - White balanceManual/Auto One-key white balance
 - Auto exposure control83μs~378ms,Manual/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 linner
Simple			√	√	√	√		√		
Delicate	√	√	√	√	√	√	√	√	√	√

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