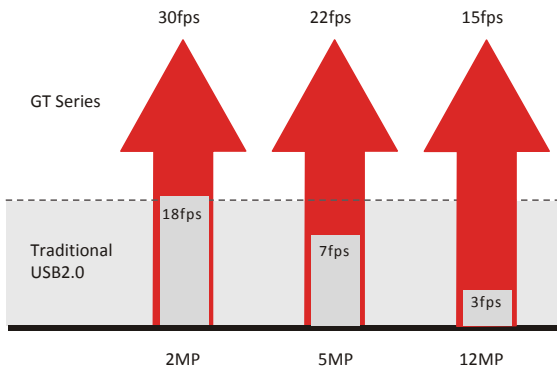
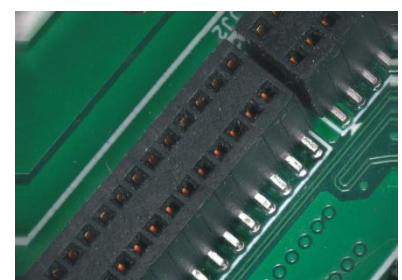
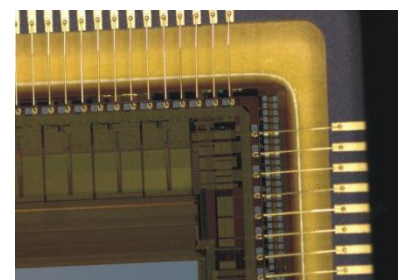
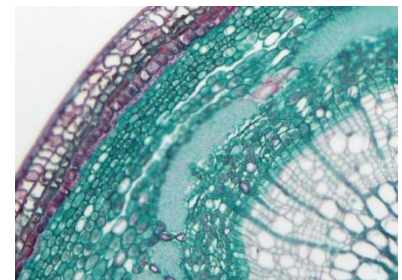


GT Graphics Accelerated Microscope Camera

Innovative technology whilst maintaining the fidelity of the original image output. Simple and economical microscopy imaging.



Model	GT 2.0	GT 5.0	GT 12
Sensor Model	Sony	Sony	Sony
Sensor Size	1/2.9"	1/2.8"	1/2.33"
Resolution	2MP, 1920x1080	5MP, 2560x1920	12MP, 4000x3000
Pixel Size	2.8µm x 2.8µm	2.0 µm x 2.0µm	1.34µm x 1.34µm
Frame Rate	30fps	22fps	15fps
Color/Mono	Color		
Shutter Type	Rolling Shutter		
Exposure Mode	Auto/Manual		
Picture Format	TIFF/JPG/PNG/DICOM		
Operating System	Windows 7/8/10 (32 Bit/64 Bit), Mac		
PC Software	Mosaic V2.0		
SDK	C/C++, C#, Directshow		
Optical Interface	C Mount		
Data Interface	USB2.0		
Operating Temperature	0-40°C		
Operating Humidity	10%-85%		
Camera Size	68X68X42.5(mm)		
Camera Weight	236g		



Note: Mosaic V2.0 software does not support the dark field image processing module, real-time image stitching and real-time depth of field fusion function module when use GT camera.