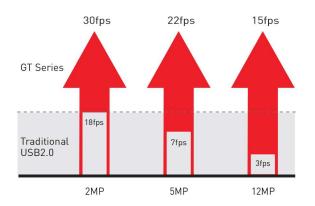
## GT Graphics Accelerated Microscope Camera

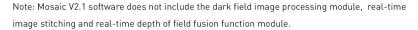
Innovative technology, the USB2.0 frame rate is greatly improved whilst maintaining the fidelity of the original image output. Simple and economical microscopy imaging.

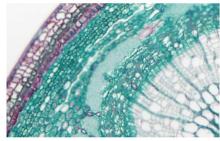




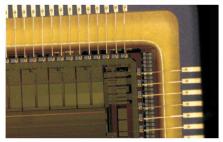


Model	GT 2.0	GT 5.0	GT 12
Sensor Model	Sony	Sony	Panasonic
Sensor Size	1/2.9"	1/2.8"	1/2.33"
Resolution	2MP, 1920x1080	5MP, 2560x1920	12MP, 4000x3000
Pixel Size	2.8µm x 2.8µm	2.0μm x 2.0μm	1.335µm x 1.335µm
Frame Rate	30fps	22fps	15fps
Color/Mono	Color		
Shutter Type	Rolling Shutter		
Exposure Mode	Auto/Manual		
Picture Format	TIFF/JPG/PNG/DICOM		
Operating System	Windows 7/8/10 ,Mac		
PC Software	Mosaic V2.1		
SDK	C/C++, C#, Directshow		
Optical Interface	C Mount		
Data Interface	USB2.0		
Operating Environment	Temperature: 0-40°C Humidity: 10%-85%		
Camera Size	68X68X42.5(mm)		
Camera Weight	253g		













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