The SPOT[™] Idea camera delivers 12-bit high quality images for the serious microscopist at a low price. The SPOT Idea produces 3.0 megapixel resolution in vivid colors, enhancing publications, documentation and archiving. The SPOT Idea is an excellent choice for pathology, as well as clinical, life and material science, measurement, educational, and industrial applications.

The SPOT Idea includes SPOT Basic software (Windows® and Mac® OS) which features real time image previewing, scale bar addition, report generation, time lapse, and measuring capabilities. Its USB 2.0 interface enables "plug-and-play" installation, and trigger options provide precise synchronization with peripherals. SPOT Idea cameras come with a 2-year warranty and are supported by an experienced team of imaging specialists.





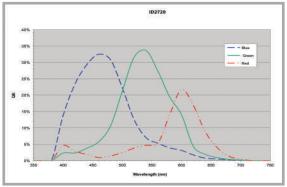
Features	Benefits
3.0 Mp Images	Resolves fine image detail
Real time Live mode	Frame and focus in real time 76 fps at 640 x 480 ROI at full resolution 31 fps, full frame at 1/4 resolution 12 fps, full frame at 1/2 resolution
Auto and Manual exposure control	Let the software compute the exposure time and gain or set them yourself
USB 2.0	Single cable connection provides effortless installation, reduces cable clutter and enhances laptop portability (no power supply or frame grabber card needed)
SPOT Basic Imaging Software	Provides essential tools for modern microscopy
$Mac^{^{\scriptscriptstyle (\!\!\!\!\!\!\!\!^{\scriptscriptstyle (\!$	Compatible with both Mac [®] and Windows [®] computers



Sensor			
Resolution	3.0 Mp		
Sensor Type	CMOS, color mosaic, Bayer pattern		
Shutter	Rolling shutter with single frame capture		
Active Pixels	2048 x 1536		
Pixel Size	3.2µm x 3.2µm		
Optical Format	1/2" (4:3)		
Active Imager Size	6.55mm (H) x 4.92mm (V) 8.19mm diagonal		
Exposure Time	107µs – 15sec		
Variable Resolution	User selectable		
Region of Interest	User selectable		
Read Noise	18.5 e⁻ rms		
Full Well Depth	>20,000 e ⁻		
Non-linearity	<1%		
Bit Depth	8 or 10 bits/channel (24 or 30 bit color)		
Sensor Readout Frequency	48MHz (into camera frame buffer)		
Analog Gain	1, 2, 4 and 8		
Camera			
Lens Mount	C-mount		

Lens Mount	C-mount	
Computer Interface	USB 2.0	
Trigger Connectors	Sync output (TTL) External trigger input (TTL)	
Tripod Mount	1/4"-20, stainless steel threads	
Weight	1.31 lbs (295g)	
Size	4.05" W x 3.05" D x 1.40" H (103mm x 77mm x 36mm)	
Power Consumption	2W from USB cable	
Operating Environment	0 to 50°C, 95% relative humidity (non-condensing)	
Storage Temperature	-20 to 60°C	
Certifications	CE, FCC Class A, EN60950 RoHS	

Quantum Efficiency



Captured Frame Rates Captured Frames per Second *

Binning level	Region of interest					
	2048x1536	1024x768	640x480	256x256	50x50	
1/2 Res	12	38	76	180	489	
1/4 Res	31	80	122	196	432	
1/8 Res	44	81	119	184	385	
Sequential Image Capture (frames per second)						
Full Res	7	26	65	181	505	
1/2 Res	26	80	123	196	434	
1/3 Res	44	81	119	184	387	

* Frame rates measured with 107µs exposure time on 2GHz Intel Dual Core Xenon processor running Windows XP. Post-processing was deferred on sequential images. Frame rates may vary on other processors and operating systems.

Auto white balance Spot or average metering Correct Color Technology™ using ICC/ColorSync corrections Flatfield correction Annotation Calibration mark Measurement tools Image enhancement tools Sequential image capture and playback Report generator Interactive print dialog Help menu 3rd Party Software Interface: Twain for Windows®, SPOT Image Capture Applicati & AppleEvent for Mac® Computer Operating System Compatibility Windows: 7 (32 or 64-bit), 8 (32 or 64-bit), and 10 (32 or 64-bit) Mac: OSX 10.8-10.11, macOS 10.12 PC: 1GHz Pentium 4 (or equivalent x86 S processor), 1 GB RAM, USB 2.0 port Mac®: Intel processor, 1 GB RAM, USB 2.0 port Mac®: Intel processor, 1 GB RAM, USB 2.0 port Mac®: Intel processor, 1 GB RAM, USB 2.0 port Mac® and PC video: 24-bit color @ 1024 x 768 resolution SPOT Advanced Software Modules Available (includes macro feature, floating taskbars and image acriving database) Software Development Kit Available (adds image display intensity scaling, peripheral device control and extended depth of focus) Software Development Kit Available for Mac@ and Windows® Native Drivers for 3rd Party Software Available (call or visit our website) <th></th> <th>1</th> <th></th>		1			
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Quick Start Instructions on how to get up and	Camera Head	With lens cap			
	USB2 Cable	Carries both data and power			
		Instructions on how to get up and running quickly			
Software CD Includes SPOT Basic software and User Guide	Software CD				
Warranty 2 years from date of purchase	Warranty	2 years from date of purchase			
Catalog Number Idea 3.0 Mp ID2720	Catalog Number	Idea 3.0 Mp	ID2720		

SPOT Software

Specifications are typical and subject to change.



6540 Burroughs Avenue • Sterling Heights • MI • 48314-2133 phone: 586.731.6000 • fax: 586.731.6469 • website: www.spotimaging.com Data Sheet: Idea 3.0 Mp CMOS Rev A