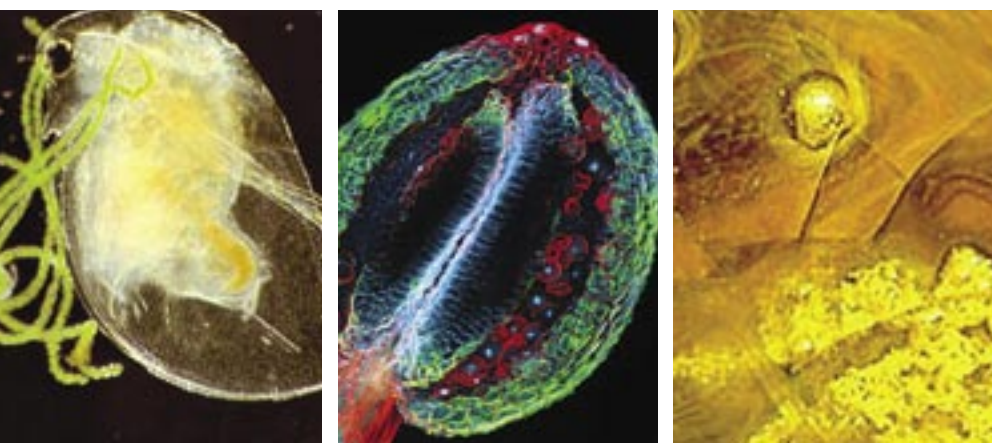


specifications

Model no.	DGI 330	DGI 510	DGI 810	DGI 330 C	VGI 2000	VGI 3000	VGI 2000 DUAL	VGI 5000
Sensor Type	CMOS 3 MP	CMOS 5 MP	CMOS 8 MP	CCD 3MP	CMOS 2 MP	CMOS 3MP	CMOS 2MP	CMOS 5MP
Sensor Manufacturers	Aptina	Aptina	Aptina	Sony	Omnivision	Omnivision	Omnivision	Omnivision
Resolution	2048 x 1536	2592 x 1944	3264 x 2448	2048 x 1536	1200 x 1600	2048 x 1536	1200 x 1600	2592 x 1944
Frame Rate	8-30 fr/sec	7-30 fr/sec	2-30 fr/sec	7-25 fr/sec	35 fr/sec	35 fr/sec	35 fr/sec	35 fr/sec
White balance	Automatic	Automatic	Automatic	Automatic	Manual	Manual	Manual	Manual
Lens Mount	C/CS	C/CS	C/CS	C/CS	C/CS	C/CS	C/CS	C/CS
Output	USB-2.0	USB-2.0	USB-2.0	USB-2.0	VGA	VGA	VGA/USB	VGA
Remote Function	NA	NA	NA	NA	NA	NA	NA	Available



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microscope cameras

Dewinter



revolutionary
imaging

A leap in Digital Photomicrography



DGI 330



DGI 510



DGI 810



DGI 330C



VGI 2000



VGI 3000



VGI 2000D



VGI 5000

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Dewinter has the right camera for every application to record exactly what you see through our high-performance instruments. Photographs with a resolution of upto 8 million pixels, ultra high sensitivity and optimum color fidelity are possible with our Microscope Cameras.

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Dewinter's product range covers digital Microscope Cameras with intuitive software for archiving, measurement, analysis and presentation. 100% reproducibility of the exposures and highly convenient remote control of the cameras and ensure a fast and economical workflow.

Integrated design and packed with features

Dewinter microscope cameras are feature-packed, high-resolution digital microscope cameras. With their easy-to-use interface, spectacular high-resolution image capturing these digital microscope cameras are a must-have for industrial and scientific applications.

Features

- Fully integrated package with digital camera and the best bundled imaging software for managing your imaging workflow.
- Smooth, live color preview on the computer display.
- Great for brightfield microscopy, polarized light, reflected or transmitted light, video, Nomarski DIC and macro applications
- Standard C/CS-Mount makes connection to any metallograph, microscope, or stereozoom microscope easy. Macro lens setups are also supported!
- Superb color rendition with auto and manual white balance controls
- Cameras in the industry that gives you the ability to create unique customizable image overlays for reference, alignment, or comparison to the live preview
- Autoexposure function and storage of user presets for improved workflow
- High resolution images or AVI full-motion video files, which can all be stored and managed simply
- Select from a family of digital microscope cameras.

- True plug-and-play camera allows installation in minutes!
- Measurement on live and captured images.
- Support Time-lapse image capture.
- Connects to almost every microscope with a standard digital camera microscope coupler.
- Adjustable region of interest means smaller file sizes when capturing digital images!
- Several Models to choose from

One button hi-resolution imaging

Welcome to the world of Dewinter Microscope Cameras

Our fine selection of digital computer connected microscope cameras allows your existing microscopy equipment to be turned into a state-of-the-art digital microscopic imaging system. Choose from our wide range of high pixel resolution models. We have the right digital image capture equipment to fit your budget and requirement.

