



MORE LIGHT



System requirements – JENOPTIK GRYPHAX® software & USB 3.0 microscope cameras

Beside of the latest software version on the memory card (included in delivery of the JENOPTIK GRYPHAX® cameras), we offer a free download after registration.

JENOPTIK GRYPHAX® microscope camera software

DOWNLOAD

Note 1: For software and driver installation temporary administrator permission is necessary. Please contact your local IT department in advance!

Note 2: For software operation it is required permission of „full control“ for system folder & subfolders of OS:

Windows OS "C:\ProgramData\Jenoptik\..."
 Mac OS "MacHD/Library/Application Support/Jenoptik\..."
 Linux OS "/var/lib/Jenoptik/..."

RECOMMENDED SYSTEM REQUIREMENTS

Personal Computer	Intel i7 Quad-Core (min. 3.0 GHz) processor 8 GB RAM (dual-channel*)
Operating System	Win 7 SP1 / Win 8.1 / Win 10 – 64 bit MacOS High Sierra / Mojave – 64 bit Linux Ubuntu 16.04 LTS – 64 bit
Data Interface	USB 3.0 integrated over PCI Express V2.0 (Renesas chip set)
Graphic Interface Monitor Resolutions	Dedicated Graphic card equipped with on-board video memory 1920x1200 for AVIOR & SUBRA & KAPELLA & RIGEL & WEGA & POLARIS & PROKYON 3840x2160 for BETRIA & ALTAIR & ARKTUR & NAOS

* dual-channel memory architecture mandatory to reach full camera performance

MINIMUM SYSTEM REQUIREMENTS

Personal Computer	Intel i5 (Dual-Core) processor or comparable 4 GB RAM (dual-channel*)
Operating System	Win 7 SP1 / Win 8.1 / Win 10 – 64 bit MacOS High Sierra / Mojave – 64 bit Linux Ubuntu 16.04 LTS – 64 bit
Data Interface	USB 3.0 over PCI Express V1.1 (Renesas chip set)
Monitor Resolutions	1280x720 or higher



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To re-use existing system environments with or without USB 3.0 interface, we recommend to install the **included** USB 3.0 PCI-Express interface card for DESKTOP operation, which is part of each JENOPTIK GRYPHAX camera delivery beginning from 2018.

Alternatively, you will find our recommended USB 3.0 interface cards, which are tested by [Jenoptik](#), listed on the [JENOPTIK GRYPHAX® price list](#):

- USB 3.0 PCI-Express card for LAPTOP operation
- USB 3.0 PCI-Express card for DESKTOP operation, including two brackets (standard bracket and low profile bracket for mini-PC).

NOT SUPPORTED:

[JENOPTIK GRYPHAX® cameras](#) on USB2.0 interface! Connection issues & bad images can occur!

[JENOPTIK GRYPHAX® cameras](#) under Windows XP or older and 32 bit operating systems!

Learn more about JENOPTIK GRYPHAX® software and the easy workflows and tools.

Watch our video tutorials.

[VIDEO TUTORIALS](#)

HELPFUL? We appreciate your feedback.

[FEEDBACK](#)

We looking forward to hearing from you and remain sincerely,

Your JENOPTIK GRYPHAX® Team

MICROSCOPY + METROLOGY SERVICES
Suisse made



We show quality
Nous rendons la qualité visible
Wir machen Qualität sichtbar

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