FotoFinder leviacam®
The most lightweight, elegant and brilliant USB dermatoscope worldwide.

Lightness and performance

The new USB camera FotoFinder leviacam is the little sister of the medicam 1000 video camera. It is an incredibly compact and lightweight solution! But at the same time, we engineered a powerful and user-friendly camera that is completely reliable in continuous operation. This is the difference between a camera that is simply light and one that is so much more!

 Entirely new – with elegant design

The new leviacam is not only very easy to operate, but also looks great. The camera body is made of aluminum with the most elegant finish. Once you have held a leviacam in your hands, you know what quality workmanship feels like. Our production experts manufacture each camera individually. This is the Zen of FotoFinder: Monotasking with devotion and love for detail!

13 megapixels in 220 grams

FotoFinder leviacam combines compact size with incredible performance and is millions of pixels ahead of the competition. Because we labored painstakingly over the design to provide you with maximum quality in the most beautiful shape! The result: 13 megapixels for ultralight brilliance, outperforming all USB dermatoscopes available in the market many times over. A grandiose performance in only 220 grams!

Micro & overview images

With a standard magnification of 20X to 70X digital enlargement, leviacam visualizes any lesion perfectly. At the same time, it takes excellent overview images in 13-megapixel quality! This makes it also perfectly suitable for the documentation of skin diseases and treatments.

Magnetic optics with immersion und polarization

The magnetic optics for epiluminescence microscopy are unique and can be attached to and taken off the camera easily – no cables necessary. You are able to switch between immersion and polarization, depending on the structure or the pattern of the vessel you want to visualize, and on your preference of screening with or without immersion fluids.

Autofocus

As opposed to other USB dermatoscopes, with leviacam you won’t lose time or have to worry about focusing. Thanks to the integrated autofocus, each lesion can be visualized perfectly!

Control panel on the surface

You are able to control the leviacam easily and intuitively. Via the panel on the surface, all imaging functions of the FotoFinder universe software can be managed comfortably from the camera – from shooting the image to mapping the location.

More flexibility via USB 3

220 grams you can carry everywhere. And connect via USB 3.0 in no time. This is how fast you get started with the now FotoFinder dermoscope component solution!
FotoFinder leviabase camera mount

The new leviacam can be placed conveniently and safely on the levia-base camera mount.

Designed for dermoscopy and trichoscopy

Besides its use in dermoscopy, leviacam is also perfectly suitable for hair analyses with the expert system FotoFinder Trichoscale pro. Additionally, the images can be evaluated by the exclusive TrichoLAB Service. You receive a detailed trichoscopic report with a diagnosis suggestion by experienced physicians.

High performance in continuous operation

Like all FotoFinder cameras, leviacam was built for the continuous operation in highly frequented dermatology practices, being used in single- or multi-user-installations. The LEDs are only lit in active operation.

System requirements

FotoFinder leviacam requires a Windows system (Windows 7 / 64 bit or higher) with powerful processor and at least one USB 3.0 port. Prerequisite for the operation is the FotoFinder universe software.

Differences compared to medicam 1000

leviacam provides you with micro and macro images and can be used for all typical examinations within the scope of skin cancer prevention. It is particularly suitable for mobile use as well as for physicians who prefer to work with a small, lightweight and elegant camera.

On top of this, the new medicam 1000 with CrystalView technology offers a strong optical magnification of up to 140 times in the live image. The new benchmark in dermoscopy! Only medicam images can be analyzed with the Moleanalyzer. With several different glass tubes and special optics for fluorescence diagnostics and capillaroscopy, medicam 1000 is the most versatile video dermatoscope worldwide.

leviacam can be easily integrated into an already existing universe environment, e.g. as an additional camera. In Full HD mode, the resolution of leviacam is exactly the same as the resolution of medicam 1000.

Differences compared to other USB cameras

Only leviacam has up to 13 megapixels and visualizes each nevus in crystal clear resolution. You are able to see also the live image in Full HD with 30 fps, without any delay.

Thanks to the genius optical system, leviacam – unlike all other cameras – allows you to capture brilliant micro images as well as perfect panoramic pictures with autofocus. You can switch comfortably between immersion and polarization by simply pushing a button.

leviacam does not require any additional power supplies and can be simply used with a USB 3 cable.

The camera body is manufactured according to a highly precise CNC process, in high-quality aluminum, with the most elegant finish. Designed for ultralight brilliance!