

## Innovation and Quality – Made in Germany

VISIOMED GmbH has been one of the most innovative companies in the field of computer-based processing of medical imaging,

through the development of a range of dermoscopic solutions for the future of our health care system.

continuous advancement  
efficient image documentation  
**reliable diagnostic assistance**  
easy to use & delegable  
automated & standardized  
flexibility for individual needs  
long-term patient relationships



## VISIOMED and Canfield Scientific

Canfield Scientific is the world's leading specialist in medical imaging. The combination of Canfield imaging systems and VISIOMED dermoscopy builds on decades of experience

in aesthetic documentation, 3D imaging, clinical photography and reflected light microscopy providing optimal choices, service and professional advice for our customers.



## VISIONMED D200<sup>EVO</sup>

# The Evolution for Enhanced Assistance in Everyday Practice



The **VISIONMED D200<sup>EVO</sup>** is a professional image system for advanced early diagnosis of skin cancer and image documentation. All key functions are directly integrated in the handpiece.

## A ground-breaking solution: VISIONMED D200<sup>EVO</sup>

### Your advantages at a glance:

- ✓ Unique camera touch display
- ✓ Brilliant epiluminescence microscopy
- ✓ 15x–200x magnification
- ✓ Autofocus for precise overview images
- ✓ Clinical images in 6.5MP quality
- ✓ USB hot-plug technology



### **Standardized Image Quality**

Highly standardized images are essential for dermoscopic examination and follow-up. Products by VISIOMED offer a high quality imaging system pre-calibrated under stringent medical standards to ensure consistently safe and reliable diagnosis.

### **User-Friendly Ergonomics**

A live image is displayed during the examination. It can be magnified, saved, analysed and assigned directly from the camera – also without mouse and keyboard.

### **High-precision Optics with Clear Daylight Spectrum Lighting**

A patented high-precision optical system process ensures that color, brightness variations or geometric distortions do not occur.

### **Professional image documentation in all areas**

Innovative hybrid technology merges the best features of two camera technologies. The camera unites clinical high-resolution images with an autofocus system and patented optomechanics in order to guarantee physically standardized dermoscopy. Outstanding image quality for the clinical, pre-operative and postoperative documentation of aesthetic treatments.

### **Reliable Operation & Delegability Thanks to Standardized Processes**

The intuitive user interface enables efficient work without superfluous processes.

### **Quality Enhancement in Patient Care**

Impressive images provide support when informing the patient about the course, effect and result of your treatment methods. Thanks to the networking of CANFIELD systems you also achieve improved utilization, efficiency and productivity.

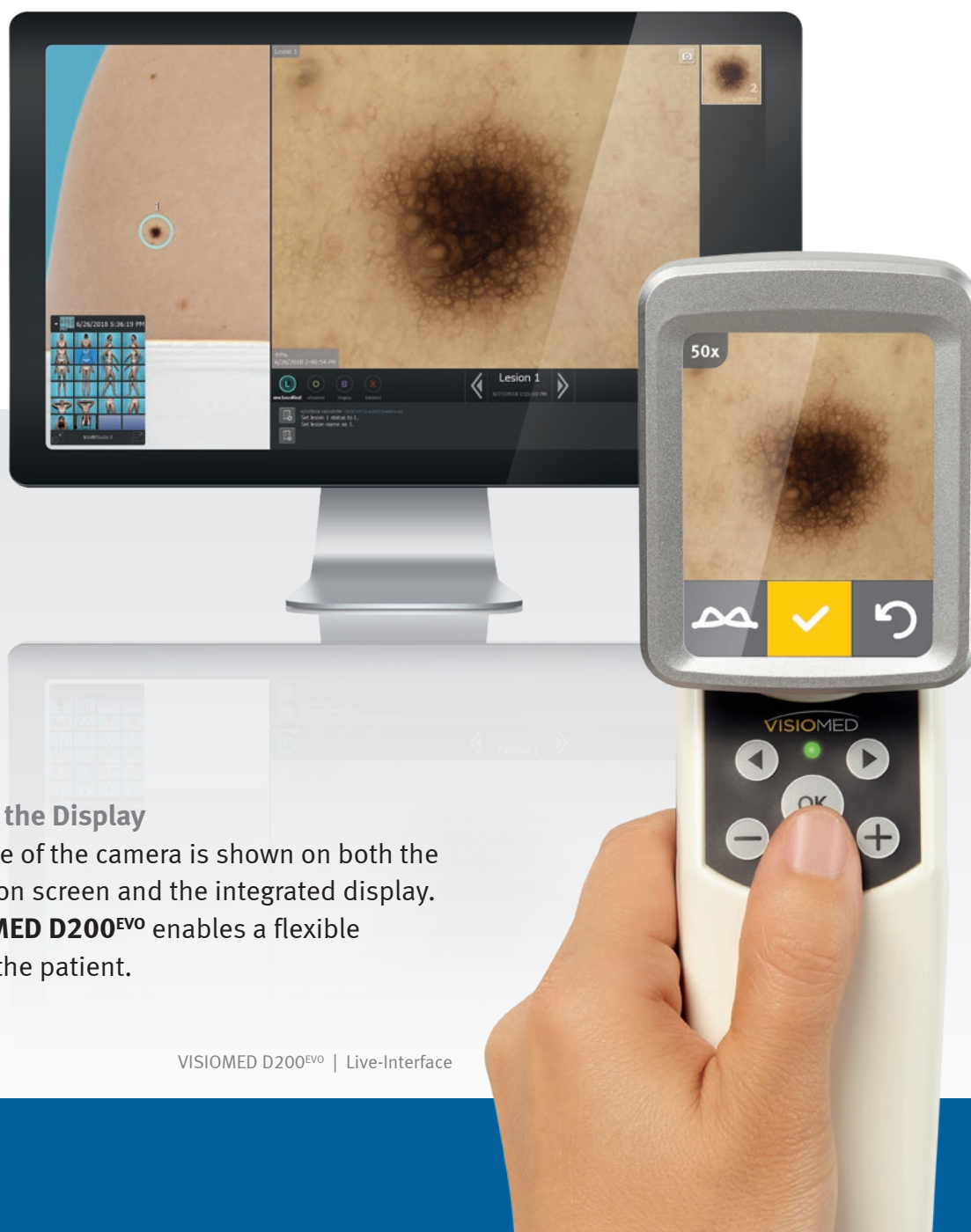
### **Our strength: flexible and customized solutions**

We develop solutions customized to fit your needs. Thanks to the compact design and the integrated, USB hot-plug interface, the modular system can easily be integrated into your clinic existing IT infrastructure. Apart from that, it is suitable for mobile use. Thanks to the hot-plug functionality of the USB port, you may unplug and replug the camera hand-piece while the software is running.



# VISIOMED D200<sup>EVO</sup>

## The Evolution for Enhanced Flexibility

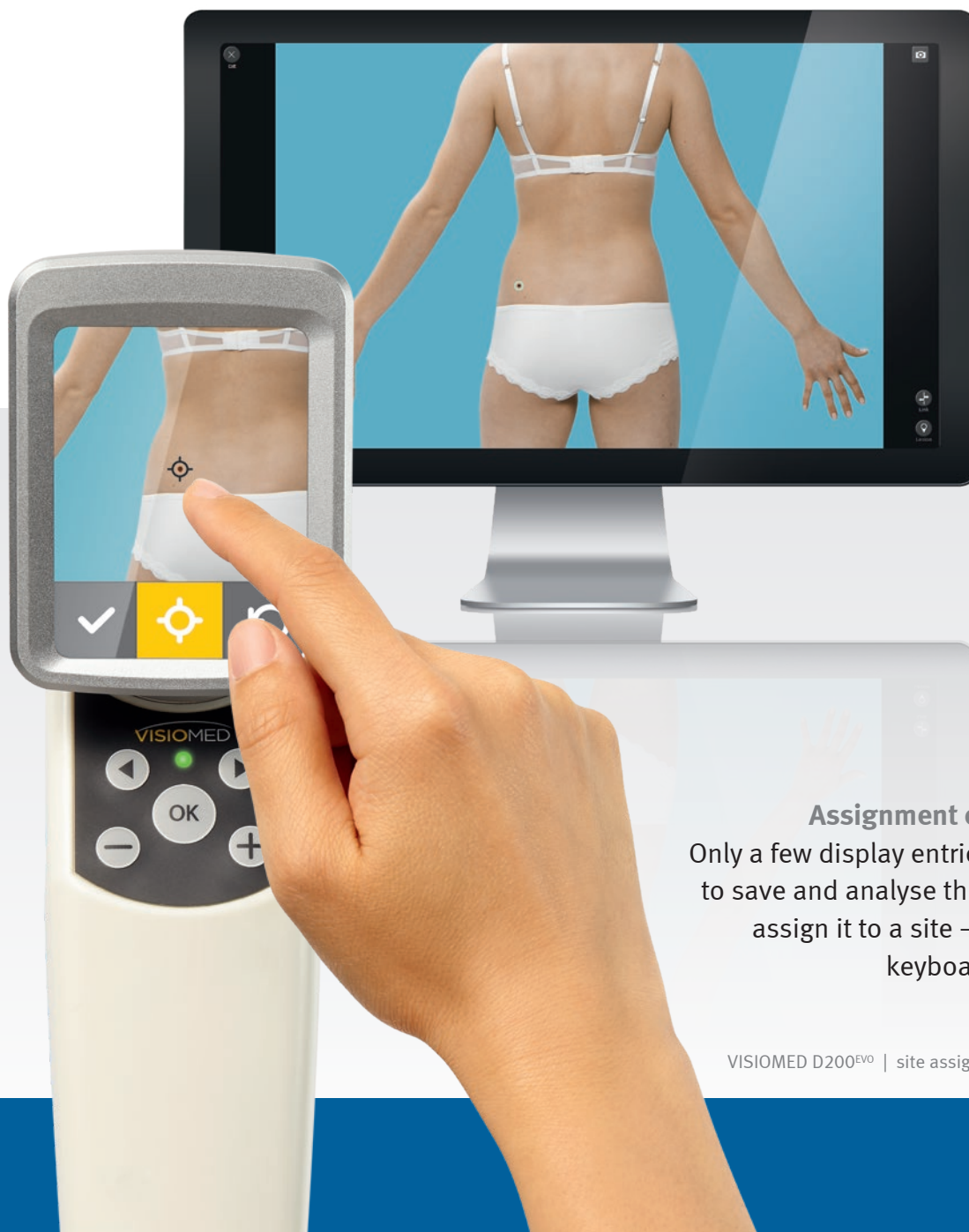


### Live View on the Display

The live image of the camera is shown on both the high-resolution screen and the integrated display. Thus, **VISIOMED D200<sup>EVO</sup>** enables a flexible workflow on the patient.

VISIOMED D200<sup>EVO</sup> | Live-Interface





### **Assignment on the Display**

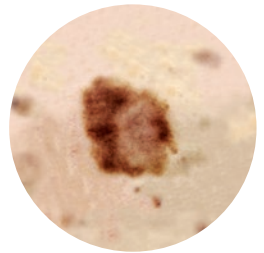
Only a few display entries are required to save and analyse the image and to assign it to a site – without using keyboard and mouse.

VISIONMED D200<sup>EVO</sup> | site assignment

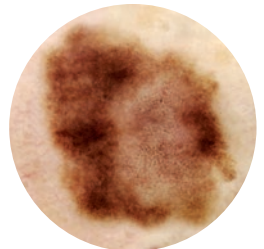


## Magnification Levels

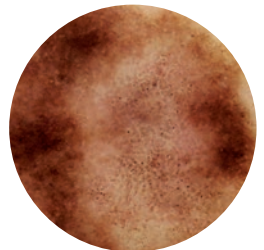
15×



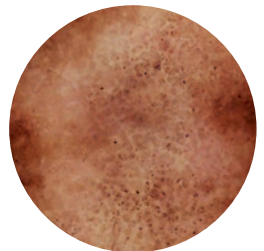
30×



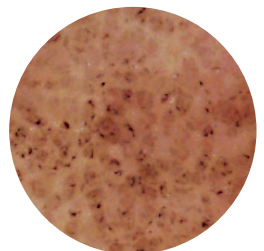
50×



80×



200×





## Future-Oriented Technology with Perspective

Microprocessor-controlled mixture of light allows for the most precise diagnostics for microscopic examination of melanoma or use in the field of capillary-microscopy. The smallest changes can be visualised, documented and tracked in a safe and patient-friendly manner.

The color reproduction of **VISIOMED D200<sup>EVO</sup>** is similar to natural daylight.





## The Entire Imaging Chain – Efficient and Easy

Due to the integration of total body mapping, clinical imaging with dermoscopy and confocal microscopy, a quick and smooth dermatological examination process is possible.

### **Many Options United in a Single System**

All processes are controlled via a common software interface. The modular design allows you to easily expand your VISIOMED products when further capacities are needed.

### **Flexible solutions – our strength**

We develop solutions customized to fit your needs, be it network connections or multi-user or stand-alone solutions for your notebook computer or PC: the modern device concept allows for easy and flexible integration. State-of-the-art hot-plug technology supports the quick changeover between network workstations.

### **Planning, Supply, Training and Service from a Single Source**

We take care of the networking of all

appliances with the hospital/clinic server and also of the complete transfer of existing image data. The internationally standardized communication interfaces integrated in VISIOMED (DICOM, HL7, GDT) allow for far-reaching and seamless integration in existing information networks and connection to practice administration systems, hospital information systems (HIS) and picture archiving and communication systems (PACS). Patient master data, examination results and image data can thus be created, changed and viewed in other systems.

Benefit from our long-term experience in the implementation of customized solutions for your clinic or hospital concept.



## Your Advantages at a Glance.



Continuous advancement



Innovation & research



Planning, supply, training and service from a single source



Modular design & flexible use



Quick amortization thanks to improved utilization, efficiency & productivity

### Canfield Scientific GmbH

Osnungstraße 25  
33605 Bielefeld  
Germany

Phone +49 521 329 856 0 [europe.post@canfieldsci.com](mailto:europe.post@canfieldsci.com)  
Fax +49 521 329 856 40 [www.canfieldsci.com](http://www.canfieldsci.com)

Secured quality:  
designed and manufactured in  
accordance with the guidelines of  
ISO 9001/13485 and the German and  
European medicine product law (MPG).

IntelliStudio is a registered trademark of Canfield Scientific, Inc.  
©2018 Canfield Scientific, Inc. All rights reserved.  
The illustrations and descriptions in this information may contain  
partial accessories and special equipment. Changes, which serve  
technical progress, reserved.