

**Renfert**

making work easy



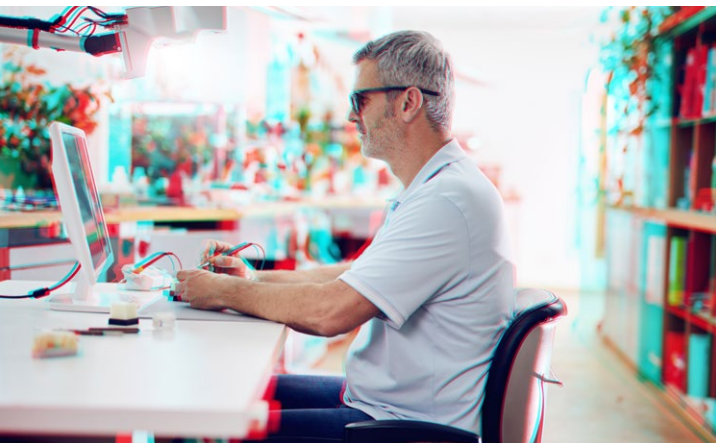
# EASYview 3D

**NEW** 3D video microscope

# EASYview 3D

## 3D video microscope

Renfert's EASY view 3D is an innovative video microscope featuring a 3D monitor, which is not only suited for viewing objects, for routine processing and quality control, but equally useful for educational, training and documentation purposes.



### Advantages

- The 3D mode enables natural hand-eye coordination when performing delicate tasks.
- Parallel use of patient photos, wax-up images, etc. within the workflow with split-screen function.
- High-resolution photos and video sequences can be generated in full HD quality for documentation and communication via a network or integrated USB flash drive.

### Details

- Excellent recognition of different brightness values and surface textures with the black-and-white mode in 2D and 3D.
- Fatigue-free, ergonomic work possible thanks to sustained natural, healthy posture when viewing objects on the monitor.
- Precise, safe and controlled work possible under 15x or 20x fold magnification.

### Technical data Head (incl. support arm)

Nominal voltage	100 / 120 / 230 V
Permissible mains voltage / frequency	100–240 V, 50/60 Hz
Power consumption	12 W
Video resolution	Full-HD (1920 x 1080)
Focus distance (from camera lens to object)	430 mm (17")
Magnification	15-/20-fold
Table top thickness with universal clamp	18–74 mm (0.71–2.92")

### Technical data Monitor

Nominal voltage	100 / 120 / 230 V
Permissible mains voltage / frequency	100–240 V, 50/60 Hz
Screen resolution	Full-HD (1920 x 1080)
Recommended working distance from the screen	500–700 mm (19–28")
Dimensions (W x H x D)	511 x 377 x 170 mm (20.12 x 14.84 x 6.69")
Diagonal screen size	546.1 mm (21.5")

### Ordering information

<b>EASY view 3D</b> , 100–240 V   50/60 Hz <sup>1</sup>	No. 2400 0500
<b>EASY view 3D</b> , 100–240 V   50/60 Hz with multi voltage power adapter <sup>2</sup>	No. 2400 1500
<b>EASY view 3D HDMI Video-Recorder</b> <sup>1</sup>	No. 2400 0502
<b>EASY view 3D HDMI Video-Recorder</b> with multi voltage power adapter <sup>2</sup>	No. 2400 0504
<b>EASY view 3D HDMI-Splitter</b> <sup>1</sup>	No. 2400 0503
<b>EASY view 3D HDMI-Splitter</b> with multi voltage power adapter <sup>2</sup>	No. 2400 0505
<b>EASY view 3D HDMI-Converter 3D/2D</b> <sup>1</sup>	No. 2400 0501
<b>EASY view 3D HDMI-Converter 3D/2D</b> with multi voltage power adapter <sup>2</sup>	No. 2400 0506

<sup>1</sup> Suitable for Europe except GB, IT, DK, FL, CH

<sup>2</sup> Suitable worldwide except European countries with CEE 7/3 socket

### Scope of delivery EASY view 3D

EASY view 3D head with power supply unit and power cord (incl. LED-lighting), support arm with cable and base with universal clamp, 3D monitor with power supply unit and power cord, 3D polarization glasses, 4 GB USB flash drive, mouse, foot switch, desk pad, Quick Start Guide

**More information  
available online**

