

## Live-Image-Kit

TV-Set for Optical Measuring Instruments

# Live-Image-Kit

The classical application for the Live-Image-Kit is the display of the eyepiece image of Möller-Wedel Optical autocollimators, testing telescopes, alignment telescopes or autocollimators on a screen.

## Hardware und software included in the scope of delivery

- Video-Mini PC (Windows 11) with mouse and keyboard
- Monitor
- C-mount adapter and eyepiece hull
- USB CMOS camera (monochrome)
- Software LiveViewer Lite

## Video-Mini-PC

The live image kit includes a fully-fledged mini PC. This can also be used alternatively (without CMOS camera and C -mount adapter) as a space-saving solution for running software such as ELCODirect and INTOMATIK-S in combination with a corresponding measuring system from Möller-Wedel Optical GmbH.

## Image field size with different eyepieces

When using the Live-Image-Kit with one of the three possible Möller-Wedel Optical eyepieces arises due to the focal length of the C-mounts and the used eyepiece a different magnification ratio. The resulting image field size is bordered by CMOS-Chip with 1:1,8" of the camera. The following images show the size of the reticle in relation to the image section.

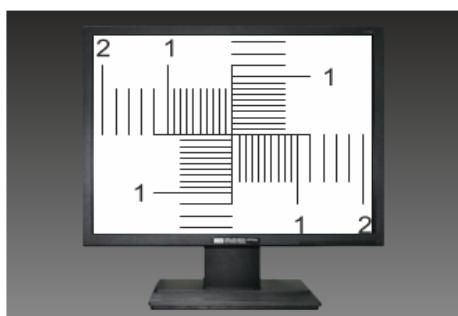


Image section with eyepiece f=10 mm

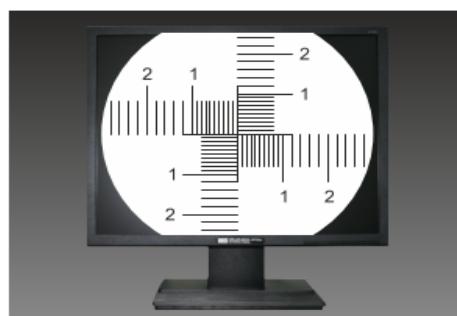


Image section with eyepiece f=14,7 mm



Image section with eyepiece f=25 mm

Art.-No.	Description	Comment
229 931	Live-Image-Kit	

**Following components can be ordered separately**

229 933	Video-Mini-PC	(Windows11)
133 401 07	C-mount adapter	Reccomended in combination with eyepiece hull
280 385	eyepiece hull	Reccomended in combination with C-Mount
773 000 33	USB CMOS camera	Monochrome camera with 1:1.8"
229 934	Software LiveViewer Lite	

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