

## DRV503 Stereo Zoom Digital Microscope with Long Base Plate and Illuminator

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Vision Engineering's DRV-Z1 digital microscope is not only the first widescreen 3D FHD digital microscope - this new technology also allows the exact same 3D images to be viewed, captured and shared across networks in real time. This creates entirely new opportunities for collaboration across distributed operations. Designed specifically for inspection and manufacturing applications, Vision Engineering's DRV-Z1 is a stereo zoom 3D digital viewing system that combines the benefits of optical stereo microscopy and digital technology in a single system.

- USB 2
- HDMI Connectors
- Full Stereo HD. 2x Full HD channels
- Image size on concave mirror: 400 x 225 mm in 16:9 aspect ratio
- Standard voltage 100 V - 240 V, 50/60 Hz
- Zoom factor: 10xLenses

- Digital zoom: 2x
- Working distance: 138
- Magnification (optical): 7.4x - 74x
- Image section, max. (mm): 54 x 30

item number	WL47552
model	DRV503
manufacturer	VISION
manufacturer item number	DRV503
order unit	1 piece
content unit	1 piece
standards	ISO 9001:2015
(Optimal) working distance	182 mm
Product type	digital microscope
camera resolution	1920 x 1080 per channel
power supply	100 - 240VAC 50 / 60Hz
interfaces	USB 2.0, HDMI cable to external video capture card, HDMI video capture card, HDMI 1920 x 1080, HDMI Daisy chain / WiFi connection
ESD safe	no