

Digitalmikroskop

Keyence

Modell: VHX 7000

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Description:

The Keyence VHX 7000 is a high-performance digital microscope designed for high-resolution imaging and measurement of a wide range of samples. The Keyence VHX 7000 also features advanced image processing capabilities, including auto contrast and brightness adjustment, HDR, and 2D/3D measurement and stitching, making it an ideal tool for various imaging and measurement tasks.

Specification:

Magnification: 20x - 2000x

Digital Zoom: Up to 8000x

Camera: 2/3" CMOS

Resolution: 1.31 megapixels (1280 x 1024)

Illumination: High-intensity LED

Field of View: 1.8mm - 0.018mm

Working Distance: 30mm - 0.7mm

Depth of Field: 18mm - 2 μ m

Image Processing: Auto contrast & brightness, HDR, 2D/3D measurement, stitching

Dimensions: 384mm x 415mm x 590mm

Weight: 45kg