

Made for Space for Use on Earth

The microscope came out of a German Space Agency and European Space Agency microgravity research programme where we had to redesign and rethink the fluorescence microscope to make it tough, small, easy to use and energy efficient. The result can now be used on Earth.

Made in Germany

The microscope is designed for a large range of dyes including FITC, acridine orange, phycoerythrin, auromine O, Syto green, propidium iodide, Green Fluorescence Protein and many more.

Specifications

Bright field/Fluorescence mode

Fluorescence source

460-490nm

Emission

505-650nm

Objective

x40 NA 0..65

160mm high x 60mm diameter

2.7kgs

C Mount

Options

X-Y stage

Fluorescence camera

VGA colour intensified imager

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