



See things you've never seen before.

High Resolution Adapter Specifications

CytoViva™

Includes

CytoViva Adapter
Liquid Light Guide
24 watt Solarc Light Source
Adapter Lens Protector (optional during use)
Non-Fluorescent Contrast Filters (polarizer, red, green)

Dimensions

Height (Max) = 98mm
Minimum Mounting Clearance = 51mm
Dovetail = 30° Slope / Minimum Diameter 41mm
Barrel Length = 110 mm

Weight

.43 kg (15 oz.)

Focal Distance

~1.5mm

Field of View

~350-400um

N.A. of Condenser

1.2 - 1.4 N.A.

Microscope Compatibility

Fits on most research grade microscopes. Compatible with C-shaped, O-shaped, and 3-point upright microscope condenser mounts that support diameter requirements (at dovetail diameter) and clearance requirements of the CytoViva adapter. Specialized kits are also available for inverted microscopes equipped with condenser mounts capable of sufficient travel to support oil condenser contact onto the sample.

Light Guide

Supports 5mm OD (3mm bundle) liquid light guide.

Oil Requirement

Type A Immersion Oil (nd> 1.515) Cargille brand recommended.

Warranty

One (1) Year from date of purchase.



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