

# Biological & Fluorescence Microscopes

## LED BIOLOGICAL MICROSCOPE



The **CX30** is an **LED Biological Microscope** specially designed for universities and life science departments. This new system with new objective design offers improved resolution and higher contrast images. Offered with **Trinocular C-mount head** this quality instrument utilises 3W LED sub-stage Kohler illumination with options for phase, darkfield and simple polarising observation.

**High Performance**  
**High Contrast**  
**High Performance : Price ratio**

**CX30 with cctv adapter (x4, x10, x40, x100 infinity plan achromatic).....£890**

### Cameras:

HDMI .....	2 MP .....	£425
USB2 .....	3 & 5 MP .....	£250 & £275
Infinity 2-1 .....	1.4 MP.....	£1600 (list £1775)
Infinity 2-2 .....	2 MP.....	£2400 (list 2660)
Infinity 2-3 .....	3 MP.....	£2600 (list £2900)
IDS UI-3260CP.....	2.4 MP.....	£630

## LED FLUORESCENCE MICROSCOPE



The **EX30** is a Quality Single Band **LED Fluorescence Microscope** with C-mount Camera mount. Four interchangeable LED modules covering the most popular fluorescence work. Supplied with x4, x10, x20, x40 and x100 (oil) objectives and 0.5x CCTV adapter. **Modules £1200 each**

- B4 Module** (450 nm) – Auramine O, wtGFP...(TB testing)
- UV2 Module** (365 nm) – DAPI Hoechst 33342/33258 AMCA, AMCA-X Blue, Alexa Fluor 350
- B1 Module** (470 nm) – EGFP, GFP, FITC, Alexa Fluor 488, Cy2, DIO, Fluo 4
- G1 Module** (560 nm) – Texas Red, Texas Red-X, Cy3.5, Mito Tracker Red, TRITC

**EX30 with cctv adapter (x4, x10, x40, x100 infinity plan achromatic).....£890 + Module**

### Fluorescence imaging cameras:

Infinity 3-3URF	3 MP.....	£3625 (list £4030)
Infinity 3-6UR	6 MP.....	£3990 (list £4435)
Infinity 3S-1UR	1.4MP.....	£2785 (list £3090)
IDS UI-3860LE	2 MP.....	£340



## MODULAR LENS SYSTEM

This **NEW** modular tube lens system offers the ideal optical solution for OEM, research applications, metrology, flat panel inspection and cell imaging.

The MTL can be used with **C-mount, F-mount, SLR or 42 mm** mount cameras & a large range of high resolution objectives

**The lens system can be mounted in bench stands, in boom stands, on optical tables etc.**

**High Resolution**

**Fluorescence or Co-axial applications**

A large range of Professional fluorescence filter sets and coloured and white LED's available.



New website [imageoptics.co.uk](http://imageoptics.co.uk)

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