



BUY CURIOSIS CELLOGER® PRO NOW AND GET A FREE

OBJECTIVE LENS SET 2X, 4X, 10X

Capella Science

Welcomes Celloger® Pro

to the CURIOSIS Family

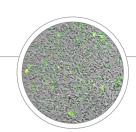
NEW Celloger® Pro: Redefining Automated Live Cell Imaging

- Real-time cell monitoring inside an incubator
- Multi-point time-lapse imaging capability
- User-interchangeable objective lens options (2X, 4X, 10X)
- Dual fluorescence microscopy and brightfield imaging
- Intuitive interface and userfriendly tools

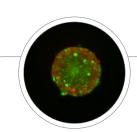


Objective lens set

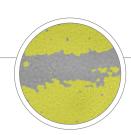
Applications



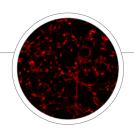
Cytotoxicity; monitor and measure toxic effects on cells



Spheroid assay; spheroid formation and growth in RT



Scratch wound assay; assess treatment impacts of key cellular processes



Neurite outgrowth; study neuronal development

Specifications

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|-------------------------|--|
| Imaging modes | Brightfield, dual (Green & Red) fluorescence |
| Objective Lens | 2X, 4X, 10X (user-interchangeable) |
| Fluorescence | Green: EX (470/40), EM (540/50) Red: EX (562/40), EM (641/75) |
| Stage | Fully motorized XYZ (fixed stage, camera moving type) |
| Camera | High sensitivity 5.0 MP CMOS |
| Imaging positions | Multiple |
| Field-of-view | 2X (2.08 x 1.55 mm), 4X (1.46 x 1.09 mm), 10X (0.72 x 0.54 mm) |
| Focus | Autofocus, manual focus |
| Imaging methods | Single/multicolour, stitching, stacking, time-lapse, real-time recording |
| Included software | Scan App, Analysis App |
| Dimensions (H x W x L) | 250 x 338 x 412 mm |
| Weight | 9.6 kg |
| Culture vessels | Well plate (up to 96 wells), flask, dish, and slide |
| File export format | TIFF, AVI, JPEG, PNG |
| Operating environment | 10~40°C, 20~95% humidity |
| Power | 100-240V, ~50/60Hz |
| O/S required | Windows 10 and above |
| Incubator specification | 180L or above recommended |

REQUEST A QUOTE

MORE INFORMATION

CALL CAPELLA SCIENCE NOW ON 02 9575 7512 TO PLACE YOUR ORDER OR EMAIL SALES @CAPELLASCIENCE.COM.AU.

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