

New microscope: DHM® T100

Find the model which fits your end-of-year budget: enquire for best prices

Launch offer: for an order placed before 31.12.2020
Get high-value Cells Analysis Tool software for FREE

Explore cell health and physiopathological processes with the EVOLUTIVE DHM[®] T series by Lyncée Tec

With the Digital Holography Microscope DHM[®] T100, you benefit from the Quantitative Phase Imaging power, and can upgrade it step by step to a multi-modal high-end DHM[®] T1000 system according to your needs

The evolutive DHM T series



Start with a DHM T100 and end with a high-end DHM T1000

DHM® T100 system

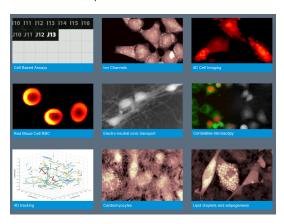
- Single and fixed objective (large choice of magnifications available)
- Manual sample stage
- · Single wavelength
- · Acquisition and control software
- · Analysis software for single site
- · PC and screen

Upgrade packages

- Turret with multiple objectives
- Motorized stage for multisite measurements
- Fluorescence module
- Environmental control chamber
- Analysis software modules:
 <u>Multisite, End-points, Time-lapse,</u>
 <u>phase-fluo correlation, 4D tracking</u>

DHM[®]: monitor cell health state and underlying physiopathological processes

Digital Holographic Microscopy records Quantitative Phase Images to measure morphology and intracellular protein content, two key endogenous markers. This label-free technique ensures measurements without perturbing cells.



Applications and publications:

- Cytotoxicity
- Cell migration/proliferation
- Drug screening
- Cardiomyocytes dynamics
- Hematology
- Adipogenesis
- 4D tracking
- · Optical patch clamp
- Fluorescence correlation

... and much more

Book a live demo now!

Do you want to discover our product while avoiding unnecessary travels and interactions during the COVID-19 situation?

For any DHM[®] purchase based on a remote live-demo, <u>Lyncée commits to plant trees</u> through the non-profit organization <u>OneTreePlanted</u> and to provide you with a certificate.

Contact us for a live-demo





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