



ECLIPSE Ts2



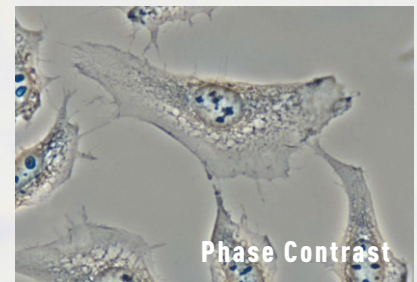
An All-New Concept in Tissue Culture Imaging *Do more than before*

Introducing the new Ts2 routine inverted microscope. The Ts2 features a streamlined, ergonomic design and smart accessories like the Contrast Shield which allows dim fluorescent samples to be easily observed even in brightly lit labs. LED illumination provides bright and even illumination while saving you time and money. The newly developed plastic-compatible Emboss Contrast observation method provides DIC-like images without specialized optics. It's time to expect more from your tissue culture microscope.

- **Emboss Contrast** – Newly developed observation method provides DIC-like images of a wide variety of samples and is compatible with both glass and plastic. No costly, specialized optics required! Brightfield, phase contrast, and apodized phase contrast observation methods are also available.
- **Epifluorescence** (available with the Ts2-FL model) – Built-in LED illumination system provides stunningly clear images.
- **Contrast Shield** – This simple concept enables easy visualization of dim fluorescent samples even in brightly lit tissue culture rooms.
- **Ergonomic Design** – Compact, ergonomic design and smartly-placed control buttons provide streamlined workflow and ease of operation.
- **Optional Camera Port** – Take the functionality of your Ts2 or Ts2-FL to the next level by adding a Nikon Digital Sight series camera.



Emboss Contrast

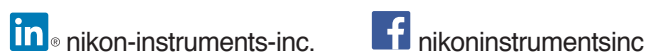


Phase Contrast



Epifluorescence

For more information, contact your local Nikon sales representative, or visit us at www.nikoninstruments.com/ts2



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