

Olympus microscopes, 6/17

June 2017—The Olympus CX43 and CX33 microscopes are designed to keep users comfortable during long periods of use, maximizing work efficiency. Features of the microscopes that minimize user fatigue include a stage that is 70 mm lower than the previous model, resulting in a large working space under the eyepieces, which makes it easier to check or swap samples with just one hand; a stage knob and co-axial focus knobs that are designed lower to the microscope base so users can reach the controls while their forearms remain resting on the desk; and a low-positioned revolving nosepiece that accommodates up to five objectives and enables users to quickly change magnification with minimal arm movement.

The universal condenser in the CX43 can be used with Olympus UIS2 objectives ranging from 2× to 100× magnification and supports bright-field, dark-field, and phase contrast observation methods. The CX33 has a built-in camera port, and the CX43 has an optional trinocular observation head for digital imaging.

With the new LED light source, the color temperature remains consistent at any brightness level, and users working with stained samples can view the samples in their natural colors.

[Olympus](#), 484-896-5000