

# M2652CT-3

## Trinocular Educational Microscope

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### OPTICAL SYSTEM

- (2) WF10x/18 mm eyepieces
- Siedentopf trinocular viewing head with 30° inclined eyepieces
- 50/50 Light Split
- 0.5X C-Mount (Included)
- DIN standard 4x (0.10 N.A.), 10x (0.25 N.A.), and 40xR (0.65 N.A.) achromatic objectives
- Four-hole nose piece is ball-bearing mounted for smooth, precise positioning of objectives.

### ILLUMINATION

- Variable LED light provides bright, white illumination.
- 8 hour recharge allows for up to 40 hours of use.

### ELECTRICAL

- 110V - 220V switching power supply, unit shipped with American plug

### FOCUSING

- Coaxial coarse and fine focusing controls
- Fine focus knob is graduated.
- Safety rack stop prevents damage to slides and objective lenses.

### STAGE

- Large 120 x 120 mm low-drive mechanical stage
- Spring loaded specimen holder
- Built-in 1.255 N.A. condenser with iris diaphragm
- Upper limit adjustable rack stop



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This microscope features a Siedentopf trinocular head, low-drive mechanical stage, spring specimen holder, easy to use coaxial focusing system, 0.5X C-mount and 1.25 condenser. M2652CT-3 is also rechargeable, with cool and efficient dimmable LED illumination.

*M2652CT-3 above shown with Moticam X5 (sold separately).*