

3-Mode 10X Magnifiers

A handheld optical tool designed for detailed examination of forensic evidence, such as fingerprint record cards and fluorescent fingerprint powders. With 10× magnification, it provides a clear, enlarged view of fine details critical for analysis.



FT340 - FT341



FT342 - FT343

SPECIFICATIONS

Construction

- 3 light modes available
- Handheld
- Adjustable focus
- Optically ground and polished glass lens
- 10X magnification
- On / off push button
- UV mode switch
- Supplies 2 AAA batteries

Dimensions

- Magnifier
3.75" x 2.25" x 1.75"
- Measuring scale step
0.1 mm

Performance

- Magnifier is a good central and side sharpness, brightness, and contrast
- 21 mm distortion-free view field
- Used for viewing fingerprint record cards
- UV mode for examining latent prints developed using fluorescent fingerprint powders
- Scale helps in comparing sizes of objects and controlling width of lines

Variations

Model No.	Description	Scale	Light Modes
FT340	3-Mode 10X Magnifiers	Without Scale	White, UV-365 nm, Retroreflective
FT341	3-Mode 10X Magnifiers	With Scale	White, UV-365 nm, Retroreflective
FT342	3-Mode 10X Magnifiers	Without Scale	White, UV-365 nm, IR 980 nm
FT343	3-Mode 10X Magnifiers	With Scale	White, UV-365 nm, IR 980 nm

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