

6-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.



FT344 - FT345

SPECIFICATIONS

Construction

- 6 light modes available:
 - White
 - UV-365 nm
 - UV-313 nm
 - UV-254 nm
 - Retroreflective
 - Infrared 980 nm (Anti-Stokes)
- 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
FT344	6-Mode 10X Magnifiers	Without Scale
FT345	6-Mode 10X Magnifiers	With Scale

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