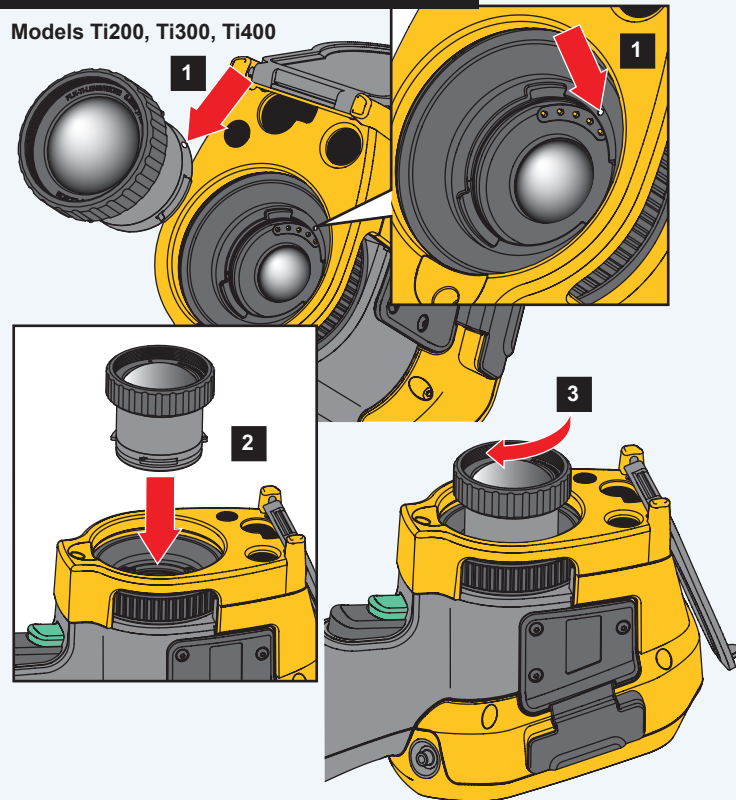
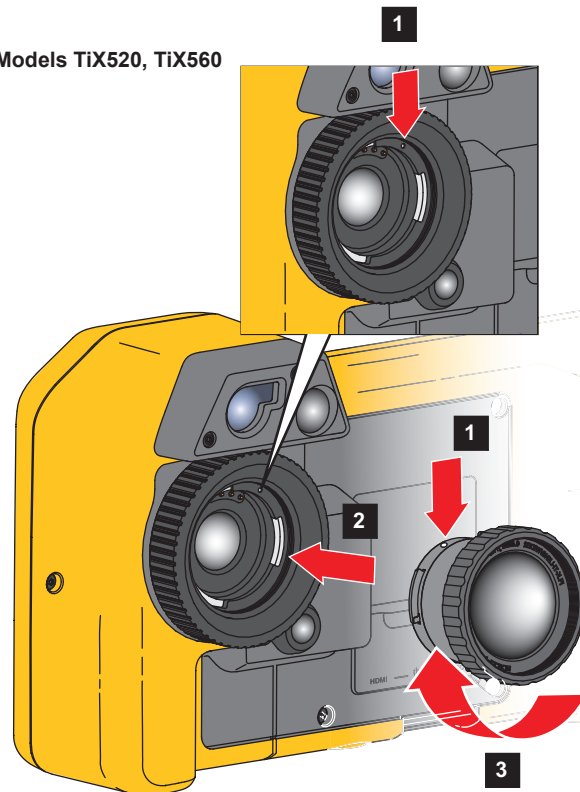


Attachment and Removal of Optional Lenses

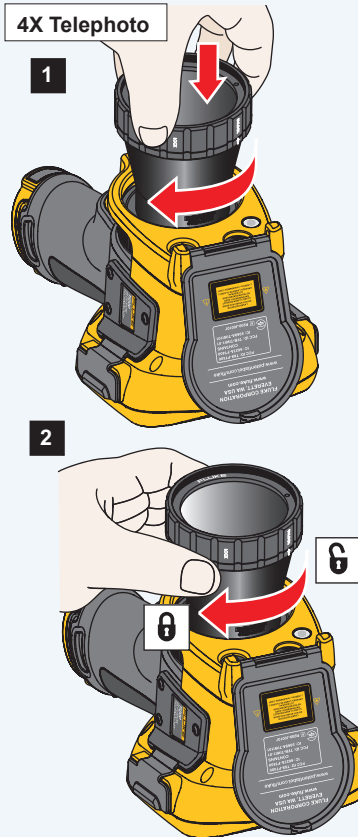
Models Ti200, Ti300, Ti400



Models TiX520, TiX560



4X Telephoto



FLUKE®

FLK-LENS/TELE2 FLK-LENS/WIDE2 FLK-LENS/4XTELE2 FLK-LENS/25MAC2 Optional Lenses

Instruction Sheet

How to Contact Fluke

To contact Fluke, call one of the following telephone numbers:

- Technical Support USA: 1-800-44-FLUKE (1-800-443-5853)
- Calibration/Repair USA: 1-888-99-FLUKE (1-888-993-5853)
- Canada: 1-800-36-FLUKE (1-800-363-5853)
- Europe: +31 402-675-200
- Japan: +81-3-6714-3114
- Singapore: +65-6799-5566
- Anywhere in the world: +1-425-446-5500

Go to www.fluke.com to register your product, download manuals, and find more information.

To view, print, or download the latest manual supplement, visit <http://us.fluke.com/user/support/manuals>.

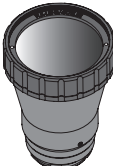
PN 4574065 March 2015

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Lens Reference Table

Optional lenses are available for Fluke Thermal Imagers. These lenses expand the flexibility and allow more applications for infrared inspection work. Lenses are compatible with models Ti200, Ti300, Ti400, TiX520, and TiX560.

Infrared Lenses				
Model		Field of View	Spatial Resolution (IFOV)	Minimum Focus Distance
	FLK-LENS/TELE2 2x Telephoto	12 ° x 9 °	0.65 mRad	45 cm (18 in)
	FLK-LENS/WIDE2 Wide-angle	46 ° x 34 °	2.62 mRad	15 cm (6 in)
	FLK-LENS/4XTELE2 4x Telephoto	6.0 ° x 4.5 °	0.33 mRad	1.5 m (5 ft)
	FLK-LENS/25MAC2 25-micron macro	36.1 ° x 27.1 °	1.97 mRad	Optimal Focus Distance
				10.2 mm (0.4 in)
Note: The spatial resolution listed is based on use with a 320 x 240 camera.				

How to Install Optional Lenses

To install an optional lens on the Imager:

- Remove the lens cover.
- Position the optional lens onto the Imager by aligning the dot on the lens with the dot on the Imager. See the illustration for more information.
- Gently push optional lens into position and rotate clockwise until lens locks into proper position.

When finished with the optional lens, remove it from the Imager:

- Gently push in on the optional lens and rotate counter-clockwise until lens disengages from Imager.
- Remove optional lens and attach the lens cover.
- Place the lens in storage case.

Note
For the best protection and longest life, always store an optional lens in its protective case with the lens cover on.

LIMITED WARRANTY AND LIMITATION OF LIABILITY

This Fluke product will be free from defects in material and workmanship for one year from the date of purchase. This warranty does not cover fuses, disposable batteries, or damage from accident, neglect, misuse, alteration, contamination, or abnormal conditions of operation or handling. Resellers are not authorized to extend any other warranty on Fluke's behalf. To obtain service during the warranty period, contact your nearest Fluke authorized service center to obtain return authorization information, then send the product to that Service Center with a description of the problem.

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