

7 REASONS TO CHOOSE FLUKE

1. **Product quality**

We take product quality and brand reputation seriously. It's why Fluke products have been some of the most trusted test and measurement tools on the planet for the past 60 years.

2. **Legendary ruggedness**

Fluke thermal imagers are built tough, just like you. Ready for harsh industrial, commercial and building environments, they will take what you give them and come back for more.

3. **Easy to use**

With an intuitive interface, maintenance, inspection and troubleshooting tasks have never been easier. You may never open the manual.

4. **Innovative features**

With Fluke thermal imagers, advanced features and functionality come standard. SmartView® software makes it easy to view and understand infrared images. And IR-Fusion® technology provides innovative Picture-in-Picture, AutoBlend™ and Color Alarm modes*.

5. **Outstanding image quality**

Specifications only tell half the story. How a thermal imager's performance is maximized and presented determines overall image quality. Take a look at a Fluke thermal imager and see the difference.

6. **Dedicated support**

We are committed to your success. A team of thermal imaging experts is only a phone call away, ready to answer your questions and help you get the most out of your thermal imager.

7. **It just feels right**

We hear it all the time: Nothing feels or performs like a Fluke. You'll understand the second you put one of our thermal imagers in your hand.

The tools of choice for industrial, commercial and building professionals

Built tough for the job site and assembled with pride in the U.S.A., Fluke thermal imagers help you maximize project efficiency and insight. For your maintenance, inspection and troubleshooting tasks, trust nothing but Fluke.

To find out which Fluke thermal imager is right for you, or to locate a distributor in your area, call us at:

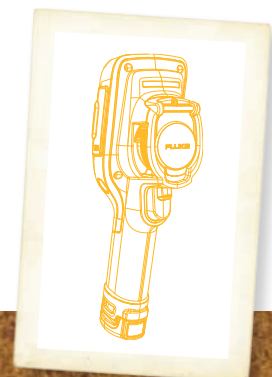
**1.800.760.4523 (U.S.) or
1.800.363.5853 (Canada)**

**between the hours of:
8 a.m. and 5 p.m. CT.**

FLUKE THERMAL IMAGERS

	GENERAL USE	INDUSTRIAL AND COMMERCIAL MAINTENANCE USE		
PRODUCTS	Ti100	Ti105	Ti110, Ti125	Ti27, Ti29, Ti32
DESCRIPTION	Standard performance, everyday operation	Standard performance, everyday operation	Most functionality, easiest to use	Highest resolution, best thermal sensitivity, the ultimate IR tool
TYPICAL APPLICATIONS	Straightforward maintenance and inspection tasks	Straightforward maintenance and inspection tasks	Advanced inspection, troubleshooting and maintenance tasks—made easy—in a variety of industrial and commercial environments	The most detailed inspection, troubleshooting and maintenance tasks in challenging industrial and commercial environments
PERFECT FOR	Industrial and commercial professionals needing pick up-and-go simplicity	Industrial and commercial professionals needing pick up-and-go simplicity	Maintenance managers, electricians and technicians who value ease of use and time-saving functionality	Maintenance managers, electricians and technicians who need to see the smallest visual and thermal details from short and long distances
KEY FEATURES	<ul style="list-style-type: none"> • Laser pointer • Field replaceable, easy release battery • True one-handed operation • Legendary Fluke ruggedness and quality • Fully radiometric • Windows based navigation menu 	<ul style="list-style-type: none"> • Laser pointer • Field replaceable, easy release battery • True one-handed operation • Legendary Fluke ruggedness and quality • Fully radiometric • Windows based navigation menu 	<ul style="list-style-type: none"> • Intuitive menu • Video ready • Voice and photo annotation • Laser pointer and flashlight • Compass • Field replaceable, easy release battery • True one-handed operation • Legendary Fluke ruggedness and quality • Fully radiometric • Windows based navigation menu 	<ul style="list-style-type: none"> • Fastest, highest performance • Best image quality • Best thermal sensitivity • Largest temperature range • Optional lenses • More data for in-depth analysis • Built-in voice annotation system • Field replaceable, easy release battery • True one-handed operation • Our most rugged and highest quality thermal imagers • Fully radiometric • Windows based navigation menu
FLUKE INNOVATIONS	<ul style="list-style-type: none"> • CNX™ Wireless System • SmartView® software 	<ul style="list-style-type: none"> • CNX™ Wireless System • SmartView® software • IR-Fusion® Picture-in-Picture 	<ul style="list-style-type: none"> • CNX™ Wireless System • SmartView® software • IR-Fusion® Picture-in-Picture, Color Alarm and AutoBlend™ modes (Ti125 only) • IR-OptiFlex™ system for no-hassle focusing 	<ul style="list-style-type: none"> • SmartView® software • IR-Fusion® Picture-in-Picture, Color Alarm, and AutoBlend™ modes

For more information:
www.fluke.com/thermalimaging



FLUKE THERMAL IMAGERS

	BUILDING DIAGNOSTIC USE			
PRODUCTS	Ti100	TiR105	TiR110, TiR125	TiR27, TiR29, TiR32
DESCRIPTION	Standard performance, everyday operation	Standard performance, everyday operation	Most functionality, easiest to use	Highest resolution, best thermal sensitivity, the ultimate IR tool
TYPICAL APPLICATIONS	Basic identification of heat loss/gain, air leakage and moisture	Basic identification of heat loss/gain, air leakage and moisture	Intermediate building, home and roofing inspections (heat loss/gain, air leakage and moisture)	Advanced building, home and roofing inspections, diagnostics and analyses (heat loss/gain, air leakage and moisture)
PERFECT FOR	Inspectors and building professionals needing pickup-and-go simplicity	Inspectors and building professionals needing pickup-and-go simplicity	Inspectors, energy auditors, restoration and remediation professionals and weatherization experts who value ease of use and time-saving functionality	Inspectors, energy auditors, restoration and remediation professionals and weatherization experts who need to see the smallest and most challenging infrared details from short and long distances
KEY FEATURES	<ul style="list-style-type: none"> • Laser pointer • Field replaceable, easy release battery • True one-handed operation • Legendary Fluke ruggedness and quality • Fully radiometric • Windows based navigation menu 	<ul style="list-style-type: none"> • Laser pointer • Field replaceable, easy release battery • True one-handed operation • Legendary Fluke ruggedness and quality • Fully radiometric • Windows based navigation menu 	<ul style="list-style-type: none"> • Intuitive menu • Video ready • Voice and photo annotation • Laser pointer • Flashlight • Compass • Field replaceable, easy release battery • True one-handed operation • Legendary Fluke ruggedness and quality • Fully radiometric • Windows based navigation menu 	<ul style="list-style-type: none"> • Fastest, highest performance • Best image quality • Best thermal sensitivity • Optimized temperature range • Optional lenses • More data for in-depth analysis • Built-in voice annotation system • Field replaceable, easy release battery • True one-handed operation • Our most rugged and highest quality thermal imagers • Fully radiometric • Windows based navigation menu
FLUKE INNOVATIONS	<ul style="list-style-type: none"> • CNX™ Wireless System • SmartView® software 	<ul style="list-style-type: none"> • CNX™ Wireless System • SmartView® software • IR-Fusion® Picture-in-Picture 	<ul style="list-style-type: none"> • CNX™ Wireless System • SmartView® software • IR-Fusion® Picture-in-Picture, Color Alarm and AutoBlend™ modes (TiR125 only) • IR-OptiFlex™ system for no-hassle focusing 	<ul style="list-style-type: none"> • SmartView® software • IR-Fusion® Picture-in-Picture, Color Alarm and AutoBlend™ modes

For more information:
www.fluke.com/thermalimaging





**Exceptional quality.
Built tough for the job site.
Easy to use.**

All from the industry's most trusted brand.

Fluke Corporation

PO Box 9090, Everett, WA 98206 U.S.A.

Fluke Europe B.V.

PO Box 1186, 5602 BD
Eindhoven, The Netherlands

For more information call:

In the U.S.A. (800) 443-5853 or
Fax (425) 446-5116
In Europe/M-East/Africa +31 (0) 40 2675 200 or
Fax +31 (0) 40 2675 222
In Canada (800)-36-FLUKE or
Fax (905) 890-6866
From other countries +1 (425) 446-5500 or
Fax +1 (425) 446-5116
Web access: <http://www.fluke.com>

Modification of this document is not
permitted without written permission
from Fluke Corporation.

©2012-2013 Fluke Corporation.
Specifications subject to change without notice. 04/2013
4273376B_EN