

New Fluke thermal imagers transform market with best-in-class focus and ergonomics and world-renowned ruggedness

Fluke's Ti110 and Ti125 for industrial/commercial applications, TiR110 and TiR125 for building diagnostics applications and Ti100 for general use

March 5, 2012 – Fluke Corporation, the global leader in portable electronic test and measurement technology, introduces five new thermal imagers with a broad range of powerful capabilities that are so easy to use they can become a regular part of troubleshooting and diagnostic routines.

Breakthrough capabilities include:

* IR Optiflex® focus system

Automatic focus with a manual focus option for close-ups, IR Optiflex makes it fast and easy to take sharply-focused, accurate images.

* IR-Fusion technology

Enjoy the industry's only point-and-shoot IR-Fusion camera. Fluke patented technology blends digital and infrared images into a single image to precisely document problem areas.

* One-handed operation

739 grams light, balanced to sit perfectly in the hand and all buttons are within gloved-thumb reach. Light enough to aim either vertically or horizontally and to use for long stretches without tiring out your hand.

* Built rugged

Fluke thermal imagers are built to be put to work – what other camera is tough enough to survive drops up to 2 metres and go right back on the job?

* Multi-mode video recording

Record focus-free video in visible light and infrared with full IR-Fusion capabilities. Monitor processes over time, troubleshoot frame-by-frame and create infrared video reports.

* IR PhotoNotes®

Capture up to three digital photos per thermal image file and keep an exact record of equipment models, nameplates and other useful information.

* Electronic compass

Make sure you and others know the location of the problem by saving the compass reading with the thermal image.

* SmartView professional IR analysis and reporting software

Professional suite of analysis and reporting tools for viewing, annotating and editing infrared images. Always included, with unlimited licenses and free lifetime upgrades.

Five models available, for a range of users, applications and prices

* Ti110 and Ti125 for plant technicians, HVAC/R professionals and electricians who need to maintain and inspect electrical and mechanical equipment and components.

* TiR110 and TiR125 for building inspection and energy audit professionals evaluating and reporting insulation problems, air leakage, moisture issues and construction defects.

Ti110, Ti110, Ti125, TiR110, and TiR125 include IR-OptiFlex focus system, IR-PhotoNotes annotation system, focus-free video, IR-Fusion technology and SmartView.

* Ti100 for general applications – the same ruggedness and ease-of use for value conscious professionals.

The new Fluke thermal imagers come complete with ac power adapter, lithium ion smart battery (Ti125 and TiR125 include two each, others one each), USB cable for direct to PC image download, SD memory card, hard carrying case, soft transport bag, adjustable hand strap (left- or right-handed use), and manual (5 printed, 18 electronic). Ti125 and TiR125 models also include a two-bay charging base, a multi-function USB memory card reader and a separate, longer USB cable for streaming video use.

-ENDS-

Pricing and availability

Fluke offers a full range of thermal imagers for industrial/electrical, process and building diagnostic applications. For more on Fluke thermal imaging products or to find the location of your nearest distributor, contact Fluke Australia, Locked Box 5004, Baulkham Hills, NSW 2153, call (02) 8850-3333, fax (02) 8850 3300, or e-mail sales@fluke.com.au. Visit Fluke's website at www.fluke.com.au.

About Fluke

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