



EUROTEC

Instrumentation Business Unit Newsletter

Issue 08


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New Testo Thermal Imagers
882 Anniversary special
Thermography Certification Course
Testo 770-3 Bluetooth Clamp Meter



Testo releases new range of thermal imaging cameras.

We measure it. 

The new Testo thermal imaging cameras range from value entry level to professional high resolution options including the Testo 872.

Spotlight On: Testo 872 Thermal Imager

The Testo 872 thermal imager gives you the best possible support for your work in industry and building thermography. Take thermal images quickly, reliably and smartly with the highest image quality, sensitivity and innovative functions.

- Highest image quality
- IR resolution - Native 320 x 240px, SuperResolution 640 x 480px
- Precise measurement: thermal sensitivity of 0.06°C
- Smart and wireless: use your mobile device with the free testo Thermography App and wirelessly transmit readings from the testo 770-3 clamp meter and the testo 605i humidity measuring instrument (both available separately)
- Innovative functions, such as testo ScaleAssist and testo ε-Assist for comparable, error-free thermal image
- Part No. 0560.8721



NEW!

Testo 872
\$4560^{+gst}



Smart and Connected

The Testo 872 thermal imager guarantees wireless communication with mobile terminal devices via WLAN. The testo Thermography App for iOS and Android offers you the possibility of writing and sending reports on site, as well as saving them

online, and for using your smartphone or tablet as a second display or for remote control.

The Testo 872 delivers even more informative thermal images in combination with the compatible 770-3 clamp meter and Testo 605i thermohygrometer. Both are available separately – simply order them straight away along with your testo 872.



The thermal imager wirelessly integrates the measurement results of these measuring instruments via Bluetooth.

The additional output, current and voltage values of the testo 770-3 clamp meter enable better interpretation of measured temperatures.

60th Anniversary deal!

Purchase the Testo 882 Thermal Imager and one or all of the following for only \$60 each;
- Spare battery, lens protector, fast charger, SuperResolution.

(Offer ends 30th April, 2017)





Upcoming Events:

Level 1 Thermography Certification Training Courses Still some spots available for May course! (8th-12th May, 2017)

Whether performing inspections and creating reports for insurance, building or predictive maintenance, this course is for you.



The Level 1 Infrared Thermography Certification course is a 5 day workshop through which Level 1 Thermography Certification can be attained.

Thermography expert Wayne Ruddock from Advanced Infrared Resources will be providing a hands on experience for each student so they can confidently perform their infrared thermography tasks once they return to their work place.

MORE INFO

This course meets or exceeds the recommended training curriculum of ASNT-TC-1A for Level 1 Thermal/Infrared Certification as well as ISO 18436-7 The course will take place at the Eurotec head office in Penrose, Auckland.

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Product Showcase: Testo 770-3 True RMS Clamp Meter with Bluetooth

We measure it. **testo**



Testo 770-3 Features:

- Unique grab mechanism makes it easier to work at tight measuring points
- Auto AC/DC for current and voltage
- Large two-line display
- Additional functions, such as starting current, power and μ A measurement
- Bluetooth connection to your smartphone (with the Testo Smart Probes App)
- Voltage - 1 mV to 600 V AC/DC
- Current - 0.1 to 600 A AC/DC
- Resistance - 0.1 Ω to 60 M Ω
- Frequency - 0.001 Hz to 10 kHz
- Temperature ranges - -20 to +500 $^{\circ}$ C
- True RMS
- Measurement category: CAT IV 600 V, CAT III 1,000 V

The Testo 770-3 is the ideal clamp meter for demanding measuring tasks in tight application environments and is the most powerful model in the clamp meter series. It offers lots of additional functions for those challenging tasks that you are faced with on a daily basis, e.g. communication with the smartphone app via Bluetooth.



Testo Electrical App

The Testo Electrical App combines the power of your smart phone/tablet with the accurate measurements of your Testo 770-3. The operation and display of the instruments are communicated via Bluetooth to the App on your smart phone or tablet. Available for Apple iOS and Android.



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