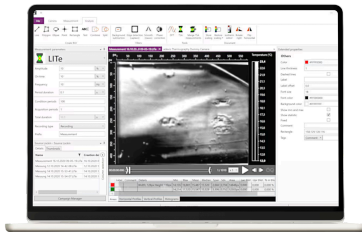


DISPLAYING 7 ELEMENTS

Intuitive software for getting started with active thermography



Acquire, evaluate and document thermographic inspections with ease. Displaying 7 Elements is the compact software solution for basic inspection tasks in active and passive thermography. Its clear user interface supports a quick start and is particularly suited for laboratory use, education and standardized inspection tasks.

In addition to live imaging, data acquisition and graphical evaluation, the software provides basic analysis and filtering functions as well as a campaign manager for structured measurement data management. Dedicated OTvis and TSAvis versions allow the software to be tailored to optical lock-in thermography or thermal stress analysis.

YOUR ADVANTAGES AT A GLANCE

Easy to get started: Intuitive user interface supports a fast and straightforward workflow

Active and passive thermography: Supports pulse, lock-in and passive measurement methods

Structured data evaluation: Graphical analysis, statistical functions and basic image processing support result assessment

Clear data management: Campaign manager enables structured organization of measurement series

Broad hardware support: Compatible with various infrared cameras and edevis excitation modules

Specialized versions: OTvis and TSAvis enable adaptation to optical lock-in thermography and thermal stress analysis

TECHNICAL INFORMATION

SOFTWARE:	DisplayImg 7 Elements
SUPPORTED METHODS:	— Active thermography — Passive thermography — Pulse thermography — Lock-in thermography
VERSIONS:	— OTvis — TSAvis
EXCITATION SOURCES:	Induction, laser, halogen, flash and other edevis modules
DATA ANALYSIS:	Graphical evaluation, statistical analysis and basic filter functions
DATA MANAGEMENT:	Campaign manager
CAMERA COMPATIBILITY:	FLIR, InfraTec ImageIR, IRCAM, Telops, Noxant and others
OPERATING SYSTEM:	Windows 10 or 11, 64 bit
MEMORY:	Min. 8 GB, 16 GB recommended
PROCESSOR:	Min. Intel Core i5, Intel Core i7 recommended
GRAPHICS:	Intel onboard or dedicated NVIDIA/AMD graphics

foerstergroup.com



The FOERSTER Group is represented by subsidiaries and representatives in over 60 countries worldwide. You can find a complete overview on our website.

Headquarters
Institut Dr. Foerster GmbH & Co. KG

In Laisen 70
72766 Reutlingen
Germany

+49 7121 140 0
info@foerstergroup.com