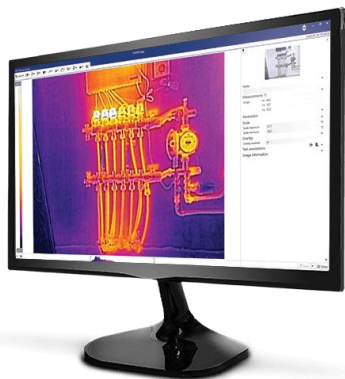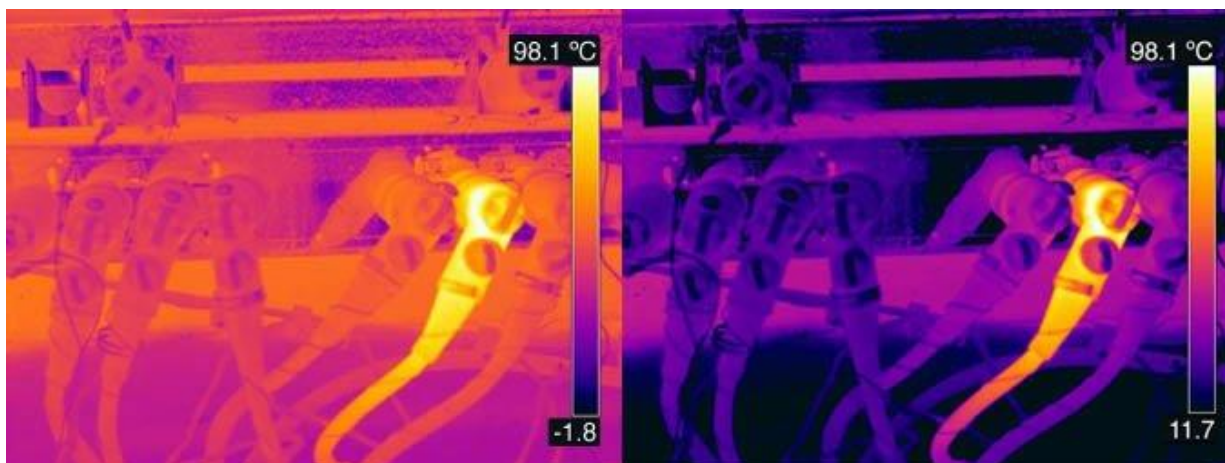# FLIR Thermal Studio Starter

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[FLIR Thermal Studio **Pro**](#) ➔ **Licence annuelle**

FLIR THERMAL STUDIO SUITE

Software	Thermal Studio Starter	Thermal Studio Standard	Thermal Studio Pro
Subscription	Free	visit FLIR.com/Thermal-Studio-Suite for pricing	
File formats			
Image files	JPEGs, radiometric JPEGs		
Video files	MP4, CSQ, SEQ		
Export formats	PDF, XPS, JPG, ATR, HTML	PDF, XPS, JPG, ATR, CSV, HTML	PDF, XPS, JPG, ATR, CSV, AVI, HTML
Radiometric analysis			
View and edit radiometric images	Yes		
Spot, Box, Line, Ellipse/Circle	Yes		
Delta	—	Yes	
Formulas	—	Yes	
Measurement alarms	—	Humidity, Insulation	
Magic wand, Polygon, Polyline	—	—	Yes
Reporting			
Reporting with pre-defined templates	Yes		
Rapid Report	—	Yes	
Custom report templates	—	Up to five custom templates	Unlimited custom templates
Custom reporting with editor	—	Yes	
Custom logo in image	—	—	Yes
Manage routes with FLIR Route Creator Plugin*	—	—	Yes
Presentation features			
Image presentation modes	MSX®, thermal only, thermal fusion, blending, picture-in-picture, visual only		
Panorama	—	—	Yes
Image controls	MSX alignment, 90° rotation		MSX alignment, free rotation, resize, crop
Image annotations	Text, Voice		
Color distribution	Histogram equalization, signal linear, temperature linear	Histogram equalization, signal linear, temperature linear, Digital Detail Enhancement	
Custom image overlay	—	Yes	
Custom color palettes	—	—	Yes
Gas visualization	—	—	High sensitivity mode (HSM) and pixel binning
Streaming and recording			
View non-radiometric video	Yes		
Record non-radiometric video	Yes		
View radiometric video	Yes		
Edit radiometric video (SEQ and CSQ)	—	—	Yes
Record radiometric video	—	—	Yes
Segment video capabilities	—	—	Yes
Dual streaming (visual & IR)	—	—	Yes
Multi-image editing/batch processing			
Scale & units	—	Yes	
Image presentation	—	Palette, fusion, UltraMax®	Palette, fusion, fusion alignment, UltraMax, isotherm, alarm, clear isotherms, zoom factor, notes, color distribution, sketch, rotate
Measurements	—	Spots, clear all	Spots, Ellipses, Rectangles, Lines, Delta, clear all
Parameters	—	Emissivity, distance	Emissivity, reflected temperature, reference temperature, distance, atmospheric temperature, external optics temperature, external optics transmission, relative humidity
Output	—	Radiometric JPG	Radiometric JPG, JPG, CSV, AVI, Map, Graphy
Plugin support			
FLIR Route Creator (*sold separately)	—	—	Yes
Camera support			
Compatible FLIR products	All cameras that generate images in radiometric JPEG format (including A-, B-, C-, K-, T-, E-, GF-, i-, P6- and FLIR One series)		
Compatible cameras with embedded FLIR Inspection Route	FLIR E54, E76, E86, E96, GF77 and any T-Series camera purchased after October 8, 2020		
System requirements	Windows 8 or later / Thermal Studio 1.7 and later versions supports 64-bit only / RAM: Minimum 4 GB / Disk space: Minimum 250 MB		

Specifications are subject to change. For the most up-to-date specifications, please visit flir.com.

Fast, Efficient Thermal Analysis and Reporting

THE NEW FLIR THERMAL STUDIO SUITE

Evaluating, editing, organizing, and reporting thermal images are all critical steps in any thermal survey. Being able to perform these tasks quickly and efficiently allows inspectors to spend more time in the field and less time at their desks. The FLIR Thermal Studio software suite makes this happen.

This state-of-the-art analysis software is designed to help users manage thousands of thermal images and videos and quickly produce professional reports. Compatible with files from handheld thermal cameras, unmanned aircraft systems (UAS), and optical gas imaging (OGI) cameras, this software offers the features needed to streamline workflow and increase productivity.

THREE TIERS, ONE POWERFUL SOFTWARE

FLIR offers three software tiers providing the capabilities users need at a range of affordable prices.

FLIR Thermal Studio Starter
- Free perpetual license
- View and edit radiometric images
- Quick reporting with pre-defined templates

FLIR Thermal Studio Standard
- 1-year subscription
- Customize reports
- Advanced measurement and image analysis
- Basic multi-image editing (batch processing)

FLIR Thermal Studio Pro
- 1-year subscription
- Full range of advanced analysis and reporting functionality
- View, stream, and record radiometric video (includes dual streaming)
- Batch processing with all image and measurement controls
- Compatible with FLIR Route Creator plugin (optional) for building and downloading inspection plans

FLIR Route Creator

YOUR PATH TO EFFICIENT, BETTER ORGANIZED INSPECTIONS

Complete your inspections efficiently and reduce reporting time by 50% with the FLIR Route Creator plugin for FLIR Thermal Studio Pro. This plugin allows you to build an inspection path for every location survey that you can either print or download and run from a thermal camera that has FLIR Inspection Route enabled.* Inspection Route directs you through the pre-planned survey so you can acquire temperature data and thermal images in a logical sequence. This helps automate data management and allows you to easily maintain historical records for improved predictive maintenance.

Once you've completed an inspection, you can upload images, data, and notes directly into your report templates, cutting your reporting time in half.

*Exx-Series and T-Series cameras purchased prior to October 8, 2020 will require the addition of FLIR Inspection Route. Camera option is included in E54, E76, E86, and E96 models.

www.flir.com