

P/N: T300243

Copyright

© 2021, FLIR Systems, Inc.

All rights reserved worldwide. Names and marks appearing herein are either registered trademarks or trademarks of FLIR Systems and/or its subsidiaries. All other trademarks, trade names or company names referenced herein are used for identification only and are the property of their respective owners.

Document identity

Publ. No.: T300243

Commit: 60239

Language:

Modified: 2019-10-10

Formatted: 2021-04-01

Website

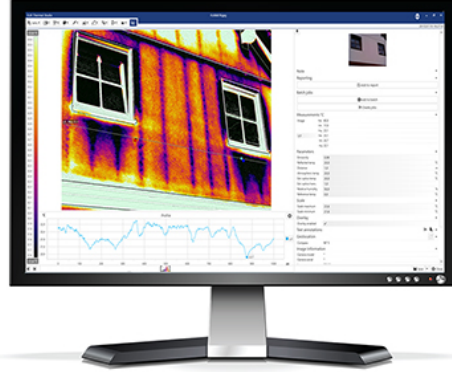
<http://www.flir.com>

Customer support

<http://support.flir.com>

Disclaimer

Specifications subject to change without further notice. Camera models and accessories subject to regional market considerations. License procedures may apply. Products described herein may be subject to US Export Regulations. Please refer to exportquestions@flir.com with any questions.



General description

FLIR Thermal Studio is a powerful, flexible, and efficient software for creating thermal inspection reports and automation of editing tasks with large amounts of thermal images. The software supports images and videos in standard FLIR format from all modern FLIR thermography cameras, including the C-, T-, E- and Gf-series, as well as FLIR One and the P6-series.

FLIR Thermal Studio is available in over 20 languages as a standalone application for Windows 7, 8, 10 (32- and 64-bit). Microsoft Office is not required.

Key features

With FLIR Thermal Studio you can:

- Create and edit large reports with fully customizable templates.
- Edit large amounts of images and videos efficiently.
- Use advanced measurement functions or perform coverage calculations.
- Adjust MSX or other Visual Camera features.
- Perform multi-source plots and formula computations.
- Enhance OGI video with high sensitivity mode and pixel binding for enhanced gas visualization from SEQ and CSQ files.
- Handle UAS images with full support for roll, pitch, and yaw.

Specification

Image file formats	JPG/JPEG, Radiometric JPG/JPEG
Video file formats	MP4, CSQ, SEQ
Export formats	PDF, XPS, CSV, JPG, AVI, ATR
Report templates	Fully customizable templates
Image presentation modes	MSX, Thermal only, Thermal Fusion, Blending, Picture-in-picture, Visual only
Image controls	MSX alignment, Resize, Crop, Free rotation
Image annotations	Text, Voice
Measurement functions	Spot, Box, Circle, Line, Polygon, Magic wand, Delta
Measurement alarms	Humidity, Insulation
Color distribution	Histogram equalization, Signal linear, Temperature linear, DDE
Color palettes	Custom palettes
Geolocation	GPS, Compass, Roll, Pitch, Yaw, Frame by frame
Formulas	Yes
Batch processing	Yes
Plugin support	Yes

P/N: T300243

© 2021, FLIR Systems, Inc.

#T300243; r. 60239;

Specification	
Live video	Yes, with radiometric recording
Languages	Czech, Danish, Dutch, English, Estonian, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Russian, simplified Chinese, Spanish, Swedish, traditional Chinese, Turkish
System requirements	
Operating system	<ul style="list-style-type: none"> Windows 10, 32-bit and 64-bit Windows 8.x, 32-bit and 64-bit Windows 7 SP1, 32-bit and 64-bit
Hardware requirements	<ul style="list-style-type: none"> RAM: Minimum 2 GB, 3 GB is recommended Disk space: Minimum 100 MB
Shipping information	
Packaging, type	Cardboard box
List of contents	<ul style="list-style-type: none"> FLIR Thermal Studio Pro (download card incl. license key)
Packaging, weight	0.037 kg (0.082 lb.)
Packaging, size	162 × 229 mm (6.6 × 9.0 in.)
EAN-13	7332558025727
UPC-12	845188021443
Country of origin	Sweden

