

## FLIR Thermal Studio Pro, 1 Year Subscription

## P/N: T300243

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#### **Document identity**

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### 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,<br>Temperature linear, DDE            |
| Color palettes           | Custom palettes                                                              |
| Geolocation              | GPS, Compass, Roll, Pitch, Yaw, Frame by frame                               |
| Formulas                 | Yes                                                                          |
| Batch processing         | Yes                                                                          |
| Plugin support           | Yes                                                                          |



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| Specification         |                                                                                                                                                                                                                                       |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Live video            | Yes, with radiometric recording                                                                                                                                                                                                       |
| Languages             | Czech, Danish, Dutch, English, Estonian, Finnish,<br>French, German, Greek, Hungarian, Italian,<br>Japanese, Korean, Norwegian, Polish,<br>Portuguese, Russian, simplified Chinese,<br>Spanish, Swedish, traditional Chinese, Turkish |
| System requirements   |                                                                                                                                                                                                                                       |
| Operating system      | <ul> <li>Windows 10, 32-bit and 64-bit</li> <li>Windows 8.x, 32-bit and 64-bit</li> <li>Windows 7 SP1, 32-bit and 64-bit</li> </ul>                                                                                                   |
| Hardware requirements | RAM: Minimum 2 GB, 3 GB is recommended     Disk space: Minimum 100 MB                                                                                                                                                                 |
| Shipping information  |                                                                                                                                                                                                                                       |
| Packaging, type       | Cardboard box                                                                                                                                                                                                                         |
| List of contents      | 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                                                                                                                                                                                                                                |