FLIR Tools Mobile (Android Application)

P/N: APP-10002

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Website

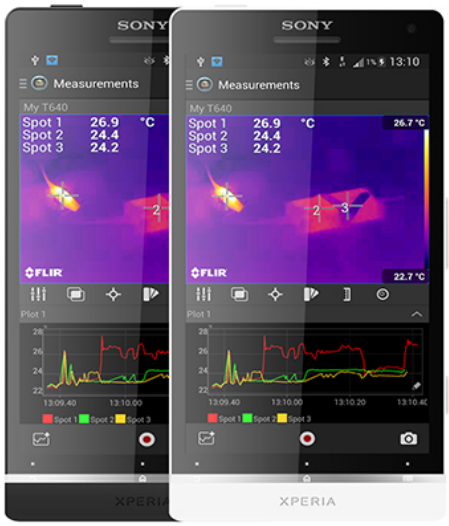
http://www.flir.com

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 Tools Mobile is an intuitive Android app for analyzing, managing, and distributing infrared images.
Key features:

- Remote control
- MSX
- Images with sketch on DC and IR
- Images with field of view follow
- Editable text comments
- Emissivity table
- Import images from your Wi-Fi-enabled camera.
- Connect and stream infrared images from the camera.
- Connect and stream measurement data from FLIR Test & Measurement meters
- Lay out and move measurement tools on the image.
- Read out temperature measurements.
- Create and configure temporal plots based on results of measurement tools on the infrared image.
- Log measurement data and export it as a *.csv file.
- Save a measurement scenario as a data snapshot.
- Zoom in on images.
- On the Android device, remotely take snapshots when a camera is connected.
- On the camera, take snapshots that will automatically be saved on the Android device.
- Delete images on the Android device.
- Display an image's GPS coordinates on Google Maps.
- Create and e-mail reports.
- Save images in the Android device photo library.
- Send images to FTP sites and other file-sharing services (Dropbox, Box.net, etc.).
- Display image information, e.g., object parameters, text comments, and file details.
- Play back voice comments.
- Change the level and span.
- Change general settings in the app.
- Change the palette.

Download
The application can be downloaded from Android Market or Amazon Marketplace, see the link below.
https://market.android.com/details?id=com.flir.viewer

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Release notes	
Version	3.8.0
New features	Main improvements in version 3.8.0: • Fixed loading of Japanese help files. • Fixed import bug for Samsung S6. • Fixed opening image taken from CAT S60. • Support for Ex, C3, and the new Exx cameras. • Import from Work folders. • Area measurement and length measurement feature based on object distance. • Various bug fixes.

System requirements	
Operating system	• Android 4.03 and later

Compatible with the following products:

- 44601-0101; FLIR GF309 14.5°
- 44602-0101; FLIR GF309 14.5° Fixed lens
- 44601-0102; FLIR GF309 24°
- 44602-0102; FLIR GF309 24° Fixed lens
- 72502-0501; FLIR T1010 12°
- 72502-0502; FLIR T1010 28°
- 72502-0503; FLIR T1010 45°
- 72501-0101; FLIR T1020 12°
- 72501-0102; FLIR T1020 28°
- 72501-0104; FLIR T1020 28° and 12°
- 72501-0105; FLIR T1020 28° and 45°
- 72501-0106; FLIR T1020 28°, 12°, and 45°
- 72501-0103; FLIR T1020 45°
- 72501-0201; FLIR T1030sc 12°
- 72501-0202; FLIR T1030sc 28°
- 72501-0203; FLIR T1030sc 45°
- 72501-0301; FLIR T1040 12°
- 72501-0302; FLIR T1040 28°
- 72501-0303; FLIR T1040 45°
- 72501-0401; FLIR T1050sc 12°
- 72501-0402; FLIR T1050sc 28°
- 72501-0403; FLIR T1050sc 45°