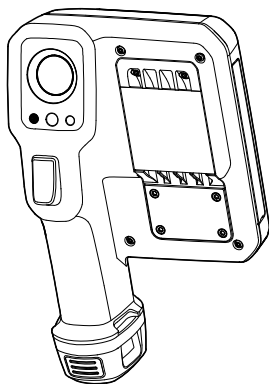




Getting started

Flir ixx series



1 Illustrations

Note Explanations are provided in each language section.

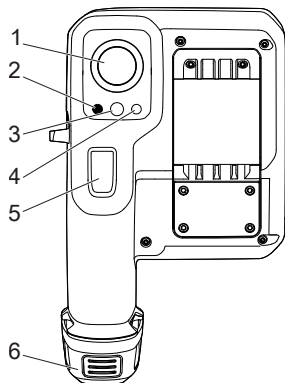


Figure 1.1 View from the front

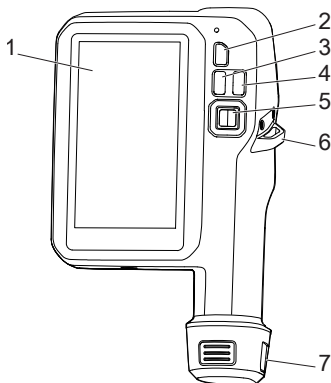


Figure 1.2 View from the rear

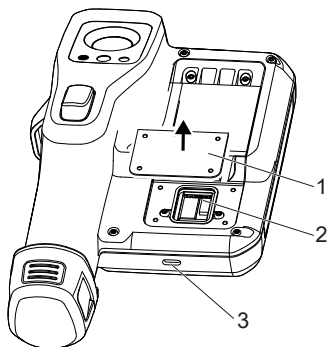


Figure 1.3

2 EN-US English

2.1 Safety information

Before operating the camera, you must read, understand, and follow the warnings, cautions, and notes in the user manual, chapter *Safety information*.

The user manual is available online, see section 2.3 *Online documentation*.

2.2 List of contents

- Infrared Camera
- Battery
- Battery charger
- USB-C cable
- Printed documentation
- Hard transport case

2.3 Online documentation

Our manuals are continuously updated and published online.

To access the Flir ixx series user manual and other product documentation, go to

<https://support.flir.com/resources/h5jf>



2.4 Notice to user

- Register your product within 60 days to get extended warranty:
<https://support.flir.com/camreg>.

- Flir Systems provides freeware and licensed software for image editing, video processing, thermal analysis, and reporting. Download at <https://www.flir.com/support>.
- For training and certification courses, go to <https://www.flir.com/support-center/training>.
- Contact our Technical Support Center if you experience problems or have any questions about your product: <https://support.flir.com>.
- For more information regarding the manual, compatible software and certificates, see <https://support.flir.com/lxx>.

2.5 Declaration of conformity

The full text of the Declaration of conformity is available at the following internet address: <https://support.flir.com/resources/h5jf>

2.6 Camera parts

See section 1 *Illustrations*, page 1.

2.6.1 View from the front

1. Infrared lens
2. Camera lamp
3. Visual camera
4. Laser
5. Trigger
6. Battery

2.6.2 View from the rear

1. Touch screen
2. Power on/off
3. Menu
4. Back
5. Navigation keypad
6. Attachment point for wrist/neck strap
7. Attachment point for wrist/neck strap

2.6.3 SIM card and USB

1. SIM card cover
2. Micro SIM card slot
3. USB port

2.7 To insert/remove the micro SIM card

Note The camera must be turned off.

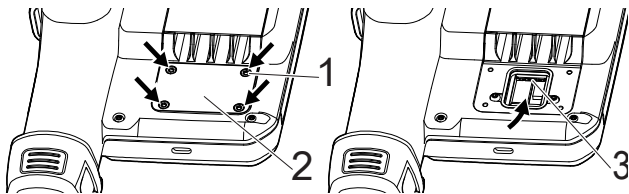


Figure 2.1 Insert/remove the micro SIM card.

Insert the micro SIM card:

1. Loosen and remove the four T8 screws (1) to the SIM card cover (2).
2. Remove the SIM card cover (2).
3. Slide the micro SIM card into place. Make sure it goes all the way into the slot (3).
4. Install the SIM card cover (2).
5. Tighten the four T8 screws (1).

Remove the SIM card:

1. Loosen and remove the four T8 screws (1) to the SIM card cover (2).
2. Remove the SIM card cover (2).
3. Give the micro SIM card a push to release it.
4. Remove the micro SIM card.
5. Install the SIM card cover (2) and tighten the T8 screws (1).

2.8 Quick start guide

1. Charge the battery.
2. Push the battery into the camera battery compartment.
3. Press and hold the Power button to turn on the camera.
4. Follow the instructions on the camera screen to set up the camera according to your preferences.

Note Select the settings as a part of the initial setup of the camera or later at any time via the *Settings* app.

5. Aim the camera toward the object, to measure a temperature. The spotmeter temperature is displayed on the screen.
6. Pull the trigger to save the image.

2.9 Pre-installed apps

The pre-installed apps for the ixx camera are:

- Camera
- Library
- Flir Ignite
- Settings
- Flir Apps
- Flir Assetlink
- Files

2.10 Flir Apps

Flir Apps provides access to both Flir-developed and third-party apps. Users can explore, try, and install apps directly from the platform.

- Apps may be free or require a separate purchase or subscription.
- A red dot will show on the Flir Apps icon in the app overview when updates are available for installed apps.
- Each app contains a details page with information such as app description, version information, supported languages, etc.

2.10.1 Download an app

1. Open Flir Apps.
2. Click *SIGN IN OR CREATE ACCOUNT* (for first time users).
 - 2.1. Enter email address and password.
 - 2.2. Click *Sign in*.
3. Select the app to download.
4. Click *INSTALL*.

2.10.2 Update an app

1. In the app overview, a red dot indicates apps with available updates.
2. Open Flir Apps.
3. Select the app with an available update.
4. Click *INSTALL*.

2.10.3 Third-party apps

- These apps may require a separate user account and may be free or paid.

To download third-party apps, see section 2.10.1 *Download an app*.

2.11 Disposal of electronic waste

This product should not be discarded as unsorted waste but must be sent to separate collection facilities for recovery and recycling.

