






Thermal Camera Quick Start Guide

Why use the FLIR thermal camera?

Thermal cameras show the surface temperatures in your home, helping you spot drafts, gaps and leaks. You can use the thermal camera to easily identify poorly insulated areas around doors and windows.

Button controls

| | |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
|  | Long press to power ON or OFF Short press to access the menu system |
|  | Return button. Back out to previous screen in menus |
|  | Press to scroll upward in the menus |
|  | Press to scroll downward in the menus |
|  | Press to activate the Laser pointer |
| TRIGGER | Pull trigger to capture camera image Pull trigger to exit the menu system |

How to use the thermal camera

1. Long press the Power button to switch ON or OFF
2. Look through the screen to see the thermal camera in action. The palette is set as blue to red, blue being cold and red being hot.
3. Use the laser for targeting a spot. See the temperature of the target spot on the display



These simple steps allow you to detect warm and cool spots in your house and help you determine where your house is losing energy.

If you would like to take and upload photos to your phone or computer, see the instructions below.

How to take and view images

1. Pull the trigger on the back of the camera to take an image. After a successful capture, a confirmation will briefly appear showing the filename for the image



3. View the images taken:

- Short press the Power button
- Select 'Gallery' by pressing the Power button
- Use the up and down buttons to scroll through the image gallery
- Click the Power button to enlarge an image
- Press the back button to go back to the image gallery
- Click the back button twice more to get back to the camera screen.

Upload the images to your phone or computer

Phone:

Scan the QR code below to view video instructions



Computer:

1. Use the supplied USB-C cable. Plug the USB jack into your computer and the USB-C end to the thermal camera (port is on the top compartment of the camera).
2. Once connected to the PC you can use the camera as you would any external storage device

Note: Device is not 100% compatible with Mac OS.

Charging the camera

When you have finished using the camera, please charge and return to the library.

Charge the battery by connecting the thermal camera to a wall charger using the supplied USB-C cable. The USB-C port is located in the top compartment.

Do not use the camera while it is charging.



Wall charger



USB-C cable



Use this end of the cable to plug into the wall charger



Use the other end of the USB-C cable to plug into the USB-C jack