

FLIR T540-EST

FLIR T540-EST Thermal Screening Camera User Manual

MODEL: T540-EST WITH 24-DEGREE LENS

1. Introduction

The FLIR T540-EST thermal imaging camera is designed for high-precision, non-contact temperature screening, specifically for elevated skin temperature detection in public health scenarios. This manual provides essential information for the proper setup, operation, and maintenance of your device, ensuring accurate and efficient screenings.



Figure 1: The FLIR T540-EST thermal screening camera, showcasing its ergonomic design and integrated lens.

2. Setup

Follow these steps to prepare your FLIR T540-EST for operation:

1. **Unboxing:** Carefully remove all components from the packaging. Verify that all items listed in the packing slip are present.
2. **Battery Installation:** The camera requires two Lithium Ion batteries (included). Insert the batteries into the designated compartment, ensuring correct polarity. Charge batteries fully before first use using the provided charger.
3. **Lens Attachment:** The 24-degree lens is typically pre-attached. If interchanging lenses, align the lens with the camera body's mount and rotate until it clicks securely into place.
4. **Mounting:** For stable and consistent screening, mount the camera on a tripod or a stable surface. Ensure the camera is positioned at an appropriate height for the subjects being screened.
5. **Initial Power-On:** Press and hold the power button until the FLIR logo appears on the screen.

3. Operating Instructions

The FLIR T540-EST is designed for intuitive operation. Familiarize yourself with its key features:

- **Power On/Off:** Press and hold the power button to turn the camera on or off. A short press will put the camera into standby mode.
- **Screen-EST Mode:** Activate the dedicated Screen-EST mode for streamlined temperature screening. This mode provides visual positioning guides, automatically samples to maintain an updated temperature average, and displays graphic pass/fail indicators.
- **Temperature Measurement:** The camera measures temperatures from 15°C to 45°C (59°F to 113°F). Ensure subjects are within the optimal screening distance for accurate readings.
- **Laser-Assisted Autofocus:** Utilize the laser-assisted autofocus feature to ensure sharp focus on the subject's face, which is critical for precise temperature readings.
- **Ergonomic Design:** The 180° rotating optical block allows for comfortable viewing angles during extended screening sessions. The vivid 4-inch capacitive touchscreen provides an interactive interface for settings and viewing.
- **Interpreting Results:** In Screen-EST mode, the camera will provide clear visual cues (e.g., green for pass, red for fail) based on configured temperature thresholds.



Figure 2: The FLIR T540-EST camera set up with an external monitor, displaying a thermal image of a person during a screening process.



Figure 3: A detailed view of the FLIR T540-EST's integrated screen, showing real-time thermal data and a highlighted area for temperature assessment.

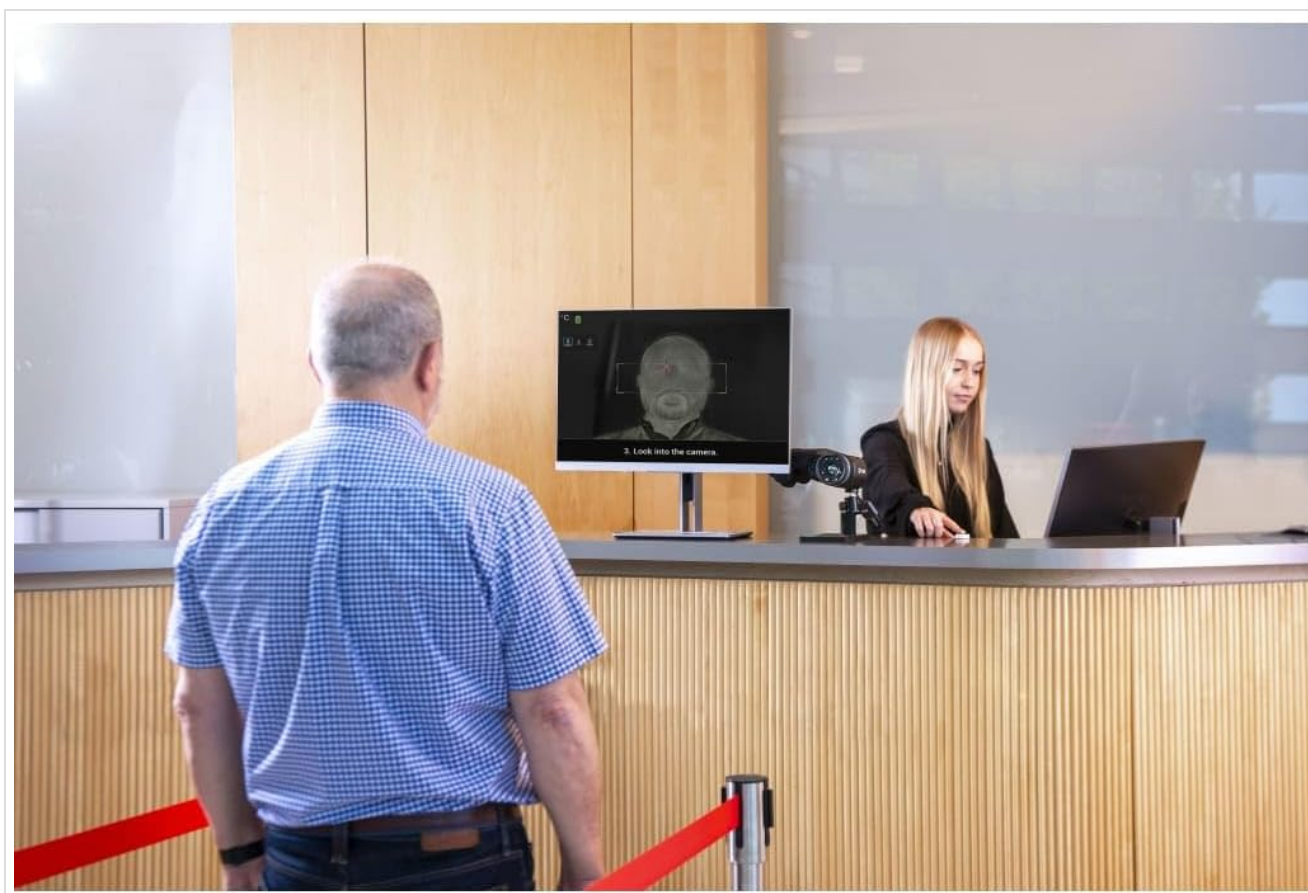


Figure 4: An example of a thermal screening station, demonstrating the FLIR T540-EST in a practical application with a subject awaiting screening.

4. Maintenance

Proper maintenance ensures the longevity and accuracy of your FLIR T540-EST:

- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for optical lenses. Gently wipe the lens surface to remove dust or smudges. Avoid abrasive materials or harsh chemicals.
- **Cleaning the Screen and Body:** Use a soft, damp cloth with a mild cleaning solution (if necessary) to clean the touchscreen and camera body. Do not spray liquids directly onto the camera.
- **Battery Care:** Always use the FLIR-approved charger. Do not expose batteries to extreme temperatures. If storing the camera for an extended period, ensure batteries are partially charged (around 50%) and remove them from the device.
- **Storage:** Store the camera in its protective case in a cool, dry environment, away from direct sunlight and extreme temperatures.

5. Troubleshooting

Refer to this section for common issues and their solutions:

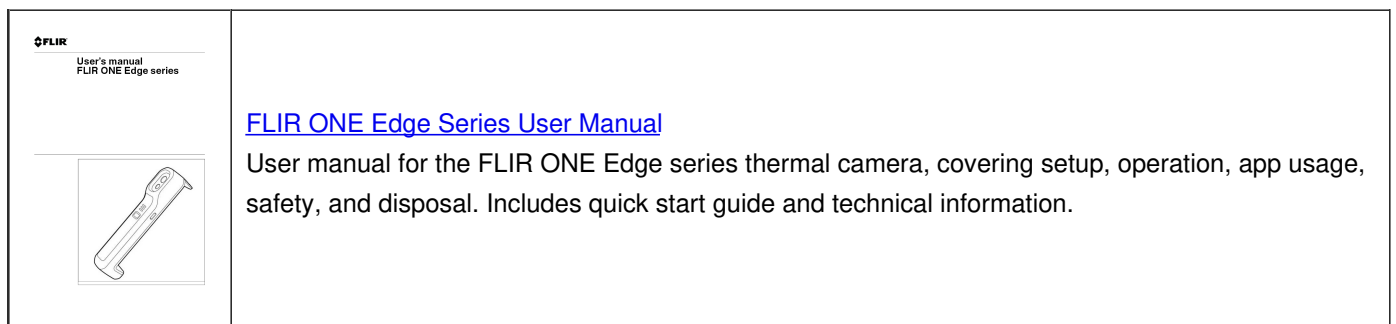
Problem	Possible Cause	Solution
Camera does not power on	Low or depleted battery; improperly installed battery	Charge batteries fully; ensure batteries are correctly inserted.
Inaccurate temperature readings	Incorrect focus; improper screening distance; environmental factors	Use autofocus; maintain recommended screening distance; ensure stable ambient conditions.
Display is blank or frozen	Software glitch; low battery	Restart the camera; charge batteries. If issue persists, contact support.
Laser autofocus not working	Obstruction; dirty lens	Ensure clear path to subject; clean the lens.

If you encounter issues not listed here or if solutions do not resolve the problem, please contact FLIR customer support.

6. Specifications

Key technical specifications for the FLIR T540-EST camera:

- **Manufacturer:** FLIR Systems, Inc
- **Part Number:** 79302-0302
- **Item Model Number:** T540-EST-24
- **Detector Resolution:** 464 x 348 pixels
- **Lens:** 24-Degree
- **Temperature Measurement Range:** 15°C to 45°C (59°F to 113°F)
- **Product Dimensions:** 9.1 x 9.1 x 9.1 inches
- **Item Weight:** 1 pound
- **Batteries:** 2 Lithium Ion batteries (included)
- **Battery Cell Type:** Lithium Ion



[FLIR ONE Edge Series User Manual](#)

User manual for the FLIR ONE Edge series thermal camera, covering setup, operation, app usage, safety, and disposal. Includes quick start guide and technical information.

Documents - FLIR – T540-EST



[\[pdf\] Datasheet](#)

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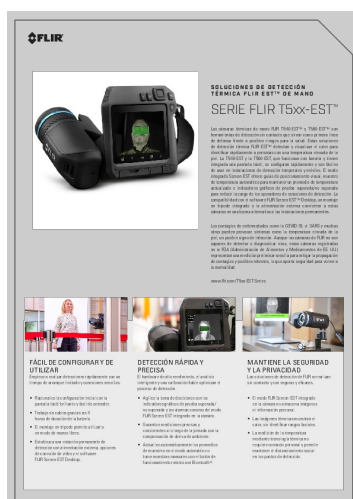
HANDHELD FLIR EST™ THERMAL SCREENING SOLUTIONS FLIR T5xx-EST™ SERIES FLIR **T540-EST**™ and T560-EST™ handheld thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks. These FLIR EST™ thermal screening solutions detect and visualize heat ...
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SOLUCIONES DE DETECCIÓN TÉRMICA FLIR EST™ DE MANO SERIE FLIR T5xx-EST™ Las cámaras térmicas de mano FLIR **T540-EST**™ y T560-EST™ son herramientas de detección sin contacto que sirven como primera línea de defensa frente a posibles riesgos para la salud. Estas soluciones de detección térmica FLIR EST™ det...

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Why Go Handheld for Skin Temperature Screening?

Mobile, quick to set up, and ready to go in minutes

As businesses and venues begin to reopen, FLIR handheld thermal cameras can be a first line of defense against potential health risks. These cameras allow operators to screen people from a safe distance, detecting and visualizing heat to quickly identify individuals with an elevated skin temperature.



Fast, accurate, and easy to use

- Built-in Screen-EST Mode has visible-audible alarms for rapid decision-making
- Ambient drift compensation ensures accurate measurement regardless of environmental conditions
- Works with FLIR Screen-EST Desktop software for full-featured, automatic screening



Bright touchscreen display and pre-programmed factory screening initial set-up



Up to 4 hours of battery operation, or use external power



Integrated tripod mount for when hands-free use is needed

MAINTAINS SAFETY & PRIVACY

FLIR skin temperature screening solutions are non-contact, safe, and private. Thermal imagery displays heat—not identifying facial features—and FLIR thermal screening software does not require the capture, recording, or transmitting of personally identifiable information.

[LEARN MORE](#)

[pdf] User Manual

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FLIR T540-EST™ and T560-EST™ handheld thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks. These FLIR EST™ thermal screening solutions detect and visualize heat to quickly identify individuals with an elevated skin temperature. Screen-to-screen distance and resolution help to quickly identify individuals with an elevated skin temperature. Screen-to-screen distance and resolution help to quickly identify individuals with an elevated skin temperature. Screen-to-screen distance and resolution help to quickly identify individuals with an elevated skin temperature.



EASY SET-UP & OPERATION

Reopening businesses and venues is a challenge. FLIR handheld thermal cameras are designed to be easy to set up and use.

- Screen-to-screen distance and resolution help to quickly identify individuals with an elevated skin temperature.
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FAST, ACCURATE SCREENING

Screening people is a challenge. FLIR handheld thermal cameras are designed to be fast and accurate.

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HANDHELD FLIR T5xx-ES THERMAL SCREENING SOLUTIONS

FLIR T5xx-ES™ SERIES

With FLIR T5xx-ES™, you'll find thermal imaging solutions that are easy to use, easy to carry, easy to use, and easy to integrate into your existing workflow. FLIR T5xx-ES™ thermal imaging solutions deliver the advantages of thermal imaging in a portable, easy-to-use, and easy-to-integrate format. FLIR T5xx-ES™ thermal imaging solutions are designed to be used in a variety of applications, from industrial to military. FLIR T5xx-ES™ thermal imaging solutions are designed to be used in a variety of applications, from industrial to military. FLIR T5xx-ES™ thermal imaging solutions are designed to be used in a variety of applications, from industrial to military. FLIR T5xx-ES™ thermal imaging solutions are designed to be used in a variety of applications, from industrial to military.

Compared with FLIR T5xx-ES™, FLIR T5xx-ES™ thermal imaging solutions are designed to be used in a variety of applications, from industrial to military. FLIR T5xx-ES™ thermal imaging solutions are designed to be used in a variety of applications, from industrial to military. FLIR T5xx-ES™ thermal imaging solutions are designed to be used in a variety of applications, from industrial to military. FLIR T5xx-ES™ thermal imaging solutions are designed to be used in a variety of applications, from industrial to military.

www.flir.com/T5xx-ES



EASY SET-UP & OPERATION

Simple to set up, easy to use, and easy to integrate into your existing workflow.



FAST, ACCURATE SCREENING

Fast, accurate screening results in seconds.



MAINTAINS SAFETY & PRIVACY

FLIR T5xx-ES™ thermal imaging solutions are designed to be used in a variety of applications, from industrial to military.

- Simple to set up, easy to use, and easy to integrate into your existing workflow.
- Fast, accurate screening results in seconds.
- Maintains safety & privacy.

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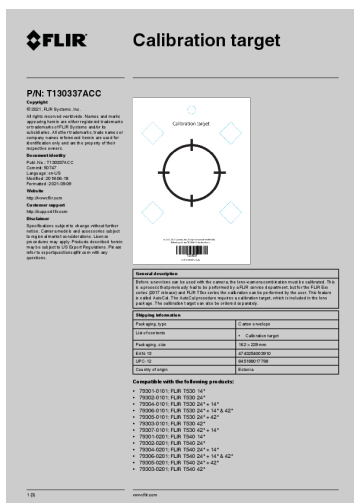
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FLIR

Car adapter 12V

P/N: P117106ACC

Example:

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Revisions/changes:

Part No. P117106ACC

Version: 000000

Released: 01/11/16

Part number: 1100000000

Part number: 1100000000

Part number: 1100000000

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Standard description:

This table is a summary of the product and its features. It is not a complete description of the product. For more information, please refer to the product manual.

Physical data:

Weight:

0.15 kg

Dimensions:

100 x 50 x 20 mm

Material:

ABS plastic

Color:

Black

Finish:

Matte

Accessories:

None

Warranty:

1 year

Notes:

None

Comments:

None

References:

None

Links:

None

Images:

None

Documents:

None

Files:</

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lang:en score:21 filesize: 59.06 K page_count: 3 document date: 2022-06-02

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IR lens, $\pm 10 \text{ mm } (42^\circ)$ with case

P/N: T109590

Example:

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Specifications:

Part No.: T109590

Country: USA

Manufacturer: FLIR

Model: T109590

Version: 1.0

Revision: 1.0

Release Date: 10/10/2016

Document ID: T109590

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Document Revision: 1.0

Document Release: 1.0

Document Date: 10/10/2016

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Document Editor: FLIR

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Document Tester: FLIR

Document Approver: FLIR

Document Approver: FLIR

Document Approver: FLIR

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Shipping and handling data

Weight and dimensions

Item weight (g)

420 ± 10

Item weight (lb)

0.92 ± 0.02

Item weight (kg)

0.92 ± 0.02

Item weight (oz)

25.3 ± 0.7

Item weight (N)

4.1 ± 0.1

Item weight (mN)

4100 ± 100

Item weight (dyn)

41000 ± 1000

Item weight (pN)

410000 ± 10000

Item weight (fN)

4100000 ± 100000

Item weight (aF)

41000000 ± 1000000

Item weight (zF)

410000000 ± 10000000

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Power supply for battery charger P/N: T911633ACC Copyright 2022, FLIR Systems, Inc. All rights res ... -0101; FLIR T560 24 42 89003-0101; FLIR T560 42 89007-0101; FLIR T560 42 14 79302-0302; FLIR **T540-EST** 24 79303-0302; FLIR **T540-EST** 42 89002-0302; FLIR T560-EST 24 89003-0302; FLIR T560-EST 4...

lang:en score:21 filesize: 90.55 K page_count: 3 document date: 2022-06-02

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Corporate website flir Support support — Training infraredtraining Copyright 2021 FLIR Systems Inc All rights reserved worldwide T199590 Lens 42° case Downloads TOPA en US A4 DsDownload Assets ||| IR lens, f=10 mm 42 with case P/N: T199590 Copyright 2021, FLIR Systems, Inc. All rights reserve ... -0101; FLIR T560 24 42 89003-0101; FLIR T560 42 89007-0101; FLIR T560 42 14 79302-0302; FLIR **T540-EST** 24 79303-0302; FLIR **T540-EST** 42 89002-0302; FLIR T560-EST 24 89003-0302; FLIR T560-EST 4...

lang:en score:21 filesize: 172.94 K page count: 4 document date: 2021-09-09

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lang:en score:21 filesize: 173.34 K page_count: 4 document date: 2021-09-09

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Corporate website flir Support support — Training infraredtraining Copyright 2020 FLIR Systems Inc All rights reserved worldwide Datasheet T911633ACCT911633ACC Adaptateur de charge pour caméra thermique EXX GF7x T5xx T8xx RSA700000007099897docs rs online 499c A700000007099897 ||| Power supply for battery charger P/N: T911633ACC Copyright 2020, FLIR Systems, Inc. All rights res ... -0101; FLIR T560 24 42 89003-0101; FLIR T560 42 89007-0101; FLIR T560 42 14 79302-0302; FLIR **T540-EST** 24 79303-0302; FLIR **T540-EST** 42 89002-0302; FLIR T560-EST 24 89003-0302; FLIR T560-EST 4... lang:en score:21 filesize: 89.5 K page_count: 2 document date: 2020-06-30

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Corporate website flir Support support — Training infraredtraining Copyright 2022 FLIR Systems Inc All rights reserved worldwide T911630ACC Power supply for camera 15 W 3 A Downloads TOPA en US A4 DsDownload Assets |||

Power supply, 15 W/3 A P/N: T911630ACC Copyright 2022, FLIR Systems, Inc. All rights reserved worl ... -0101; FLIR T560 24 42 89003-0101; FLIR T560 42 89007-0101; FLIR T560 42 14 79302-0302; FLIR **T540-EST** 24 79303-0302; FLIR **T540-EST** 42 89002-0302; FLIR T560-EST 24 89003-0302; FLIR T560-EST 4...

lang:en score:21 filesize: 66.63 K page_count: 3 document date: 2022-06-02

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Power supply for battery charger

P/N: P011633ACC

Caution:

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Revisions/changes:

Part No.: P011633-01
Version: 00.00
Released On: 09/18/2014
Part Number: 0000000000

File description:

Power supply
flir_p011633acc.pdf

Revisions:

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Revisions:

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General description	
Part number	0000000000
File name	flir_p011633acc.pdf
Performance	
Power supply	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Power supply	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Physical data	
Weight (lb)	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Weight (kg)	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping information	
Shipping container	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping weight	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping volume	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping date	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping time	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping cost	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping method	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping address	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping contact	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping phone	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping fax	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping email	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping website	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping notes	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
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Shipping file	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping folder	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping path	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping url	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping user	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping user name	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping user email	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping user phone	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
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Shipping user website	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
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Shipping user details	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping user information	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping user data	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping user file	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping user folder	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping user path	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping user url	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping user user	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping user user name	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping user user email	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
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Shipping user user details	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping user user information	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping user user data	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
Shipping user user file	0.0-2.0Amps, 0.0-100Vdc, 10-1000mA
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Shipping user user path	

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Corporate website flir Support support — Training infraredtraining Copyright 2021 FLIR Systems Inc All rights reserved worldwide T198495 DatasheetTeledyne Pouch Case with Shoulder Strap for T5xx T6xx and T840 Series Nylon Black Techni Toolflir t198495 datasheetassets testequity te1 Documents datasheet |||

Pouch P/N: T198495 Copyright 2021, FLIR Systems, Inc. All rights reserved worldwide. Names and mar ... -0101; FLIR T560 24 42 89003-0101; FLIR T560 42 89007-0101; FLIR T560 42 14 79302-0302; FLIR **T540-EST** 24 79303-0302; FLIR **T540-EST** 42 89002-0302; FLIR T560-EST 24 89003-0302; FLIR T560-EST 4...
lang:en score:21 filesize: 71.89 K page_count: 2 document date: 2021-09-09

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Battery charger P/N: T199610 Copyright 2021, FLIR Systems, Inc. All rights reserved worldwide. Nam ... -0101; FLIR T560 24 42 89003-0101; FLIR T560 42 89007-0101; FLIR T560 42 14 79302-0302; FLIR **T540-EST** 24 79303-0302; FLIR **T540-EST** 42 89002-0302; FLIR T560-EST 24 89003-0302; FLIR T560-EST 4...

lang:en score:21 filesize: 506.31 K page_count: 3 document date: 2021-04-01

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Power supply for battery charger P/N: T911633ACC Copyright 2023, FLIR Systems, Inc. All rights res ... IR T540 42 79307-0201; FLIR T540 42 14 79308-0201; FLIR T540 Dual FOV 14 24 79302-0302; FLIR **T540-EST** 24 79303-0302; FLIR **T540-EST** 42 89001-0101; FLIR T560 14 89002-0101; FLIR T560 24 89004...

lang:en score:21 filesize: 95.95 K page_count: 3 document date: 2023-11-28

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IR lens, $\pm 10 \text{ mm } (42^\circ)$ with case

P/N: T109590

Example:

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Revisions/updates:

Part No.: T109590

Current Revision: 1.0

Revised: 11/15/2016

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Shipping and handling data

Minimum net weight (g)	420 ± 10
Maximum net weight (g)	210 ± 10 (A/B/C)
Minimum gross weight (g)	430 ± 10 (A/B/C)
Maximum gross weight (g)	220 ± 10 (A/B/C)
Minimum volume (cm ³)	100 ± 10 (A/B/C)
Maximum volume (cm ³)	200 ± 10 (A/B/C)
Minimum length (mm)	100 ± 10 (A/B/C)
Maximum length (mm)	200 ± 10 (A

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lang:en score:21 filesize: 89.5 K page_count: 2 document date: 2020-06-30

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USB Type-C to USB Type-C cable USB 2.0 standard P/N: T911705ACC Copyright 2022, FLIR Systems, In ... -0101; FLIR T560 24 42 89003-0101; FLIR T560 42 89007-0101; FLIR T560 42 14 79302-0302; FLIR **T540-EST** 24 79303-0302; FLIR **T540-EST** 42 89002-0302; FLIR T560-EST 24 89003-0302; FLIR T560-EST 4...

lang:en score:21 filesize: 54.88 K page_count: 3 document date: 2022-06-02

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IR lens, f=10 mm 42 with case P/N: T199590 Copyright 2023, FLIR Systems, Inc. All rights reserve ... IR T540 42 79307-0201; FLIR T540 42 14 79308-0201; FLIR T540 Dual FOV 14 24 79302-0302; FLIR **T540-EST** 24 79303-0302; FLIR **T540-EST** 42 89001-0101; FLIR T560 14 89002-0101; FLIR T560 24 89004...

lang:en score:21 filesize: 173.04 K page_count: 4 document date: 2023-04-14



lang:en score:21 filesize: 168.86 K page_count: 3 document date: 2021-04-01

FLIR



**HANDHELD FLIR EST™ THERMAL SCREENING SOLUTIONS
FLIR T5xx-EST™ SERIES**

FLIR T5xx-EST™ and T560-EST™ handheld thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks. These FLIR EST™ Thermal Screening Solutions detect and visualize heat ...

Compared with an COVID-19 SARS and other diseases can pose a serious risk to the community. FLIR T5xx-EST™ Thermal Screening Solutions are non-contact screening tools that serve as a first line of defense against potential health risks. These FLIR EST™ Thermal Screening Solutions detect and visualize heat ...

www.flir.com/T5xx-EST-Series

EASY SET-UP & OPERATION
The T5xx-EST™ is easy to use and can be used by anyone.

- Operates from 10 to 100 ft (3 to 30 m) without the need for a tripod.
- The built-in LCD screen displays the thermal image.
- Easy to use and can be used by anyone.

FAST, ACCURATE SCREENING
The T5xx-EST™ can detect and visualize heat ...

- Detects and displays heat with over 1000 color-coded temperature zones.
- Easy to use and can be used by anyone.
- The built-in LCD screen displays the thermal image.

MAINTAINS SAFETY & PRIVACY
The T5xx-EST™ is designed to maintain safety and privacy.

- The T5xx-EST™ does not emit any radiation.
- The T5xx-EST™ does not emit any radiation.
- The T5xx-EST™ does not emit any radiation.

[\[pdf\]](#) Datasheet

T5xx EST Series Datasheet A4 flir netx net file asset 30751 original attachment

HANDHELD FLIR EST™ THERMAL SCREENING SOLUTIONS FLIR T5xx-EST™ SERIES FLIR T540-EST™ and T560-EST™ handheld thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks. These FLIR EST™ thermal screening solutions detect and visualize heat ...

lang:en score:21 filesize: 555.45 K page_count: 2 document date: 2020-07-13

FLIR



MOBILE FLIR EST™ WÄRMEBILD-SCREENING-LÖSUNGEN FLIR T5xx-EST™ SERIE

Die mobilen Wärmebildkameras T540-EST™ und T560-EST™ sind berührungslose Screening-Instrumente, die sich für die Erstberufung auf potenzielle Gesundheitsrisiken eignen. Die FLIR EST™ Wärmebild-Screening-Lösungen erkennen Wärme und machen...

www.flir.com/T5xx-EST-Series

EINFACHE KONFIGURATION, EINFACHER BETRIEB
Die T5xx-EST™ ist einfach zu bedienen und kann von jedem genutzt werden.

- Operates from 10 to 100 ft (3 to 30 m) without the need for a tripod.
- The built-in LCD screen displays the thermal image.
- Easy to use and can be used by anyone.

SCHNELLES UND PRÄZISES SCREENING
Die T5xx-EST™ kann Wärme mit über 1000 farbigen Temperaturzonen erkennen.

- Detects and displays heat with over 1000 color-coded temperature zones.
- Easy to use and can be used by anyone.
- The built-in LCD screen displays the thermal image.

GEWÄHRLEISTUNG DER SICHERHEIT UND PRIVATSFERE
Die T5xx-EST™ ist so konzipiert, dass sie die Sicherheit und Privatsfere gewährleistet.

- The T5xx-EST™ does not emit any radiation.
- The T5xx-EST™ does not emit any radiation.
- The T5xx-EST™ does not emit any radiation.

[\[pdf\]](#) User Manual Datasheet

T5xx EST Series Datasheet DE flir netx net file asset 32284 original attachment

MOBILE FLIR EST™ WRMEBILDSCREENING-LSUNGEN FLIR T5xx-EST™ SERIE Die mobilen Wrmebildkameras **T540-EST™** und T560-EST™ sind berührungslose Screening-Instrumente, die sich fr die Erstberpfung auf potenzielle Gesundheitsrisiken eignen. Die FLIR EST™ Wrmebild-Screening-Lsungen erkennen Wrme und mache...

lang:de score:21 filesize: 159.06 K page_count: 2 document date: 2020-09-04

FLIR



HANDHELD FLIR EST™ THERMAL SCREENING SOLUTIONS FLIR T5xx-EST™ SERIES

FLIR T5xx-EST™ and T560-EST™ handheld thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks. These FLIR EST™ Thermal Screening Solutions detect and visualize heat ...

Compared with an COVID-19 SARS and other diseases can pose a serious risk to the community. FLIR T5xx-EST™ Thermal Screening Solutions are non-contact screening tools that serve as a first line of defense against potential health risks. These FLIR EST™ Thermal Screening Solutions detect and visualize heat ...

www.flir.com/T5xx-EST-Series

EASY SET-UP & OPERATION
The T5xx-EST™ is easy to use and can be used by anyone.

- Operates from 10 to 100 ft (3 to 30 m) without the need for a tripod.
- The built-in LCD screen displays the thermal image.
- Easy to use and can be used by anyone.

FAST, ACCURATE SCREENING
The T5xx-EST™ can detect and visualize heat ...

- Detects and displays heat with over 1000 color-coded temperature zones.
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FLIR T5xx EST™ SERIES DS T540 T560 EST eng scv sa ch 2020 07 |||

HANDHELD FLIR EST™ THERMAL SCREENING SOLUTIONS FLIR T5xx-EST™ SERIES FLIR T540-EST™ and T560-EST™ handheld thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks. These FLIR EST™ thermal screening solutions detect and visualize heat ...

lang:en score:21 filesize: 542.31 K page_count: 2 document date: 2020-07-22

HANDHELD FLIR EST™ THERMAL SCREENING SOLUTIONS

FLIR T5xx-EST™ SERIES

FLIR T560-EST™ and T540-EST™ handheld thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks. These FLIR EST™ thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks. These FLIR EST™ thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks.

EASY SET-UP & OPERATION

Requires no special training or special equipment. FLIR T5xx-EST™ thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks.

FAST, ACCURATE SCREENING

Requires no special training or special equipment. FLIR T5xx-EST™ thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks.

MAINTAINS SAFETY & HYGIENE

Requires no special training or special equipment. FLIR T5xx-EST™ thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks.

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[pdf] Datasheet

datasheet FLIR T560 EST 24 Handheld Thermal Camera with 24° lens 640 x 480 t560 est

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HANDHELD FLIR ESTTTM THERMAL SCREENING SOLUTIONS FLIR T5xx-ESTTTM SERIES FLIR **T540-ESTTTM** and T560-ESTTTM handheld thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks. These FLIR ESTTTM thermal screening solutions detect and visualize heat ... lang:en score:21 filesize: 192.99 K page_count: 2 document date: 0000-00-00

HANDHELD FLIR EST™ THERMAL SCREENING SOLUTIONS

FLIR T5xx-EST™ SERIES

FLIR T560-EST™ and T540-EST™ handheld thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks. These FLIR EST™ thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks. These FLIR EST™ thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks.

EASY SET-UP & OPERATION

Requires no special training or special equipment. FLIR T5xx-EST™ thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks.

FAST, ACCURATE SCREENING

Requires no special training or special equipment. FLIR T5xx-EST™ thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks.

MAINTAINS SAFETY & HYGIENE

Requires no special training or special equipment. FLIR T5xx-EST™ thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks.

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[pdf] Datasheet

ITM Datasheet Template FLIR T5xx EST™ SERIES t560 est 42 datasheetitm s cache itm t560 datasheet

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HANDHELD FLIR ESTTTM THERMAL SCREENING SOLUTIONS FLIR T5xx-ESTTTM SERIES FLIR **T540-ESTTTM** and T560-ESTTTM handheld thermal cameras are non-contact screening tools that serve as a first line of defense against potential health risks. These FLIR ESTTTM thermal screening solutions detect and visualize heat ... lang:en score:21 filesize: 279.61 K page_count: 2 document date: 2015-03-23

Battery charger

P/N: T199610

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Standard description

Two-bay, stand-alone, two-bay battery charger (P/N: T199610) with two bays (P/N: T199610).

Physical data

Weight: 1.1 kg (2.42 lb)

Dimensions: 144 x 144 x 144 mm (5.7 x 5.7 x 5.7 in.)

Operating data

Power supply: 100-240V AC, 50/60Hz

Power output: 100W (2 x 50W)

Compatible products

FLIR T5xx-EST™ thermal cameras

[pdf] Specifications Accessories

Cut Sheet Teledyne FLIR T199610 Stand Alone Two Bay Battery Charger PLATT ELECTRIC SUPPLY t199610 i 9ECF4881 1DD3 42F9 978B 0B9F9B51F055 rexel cdn products |||

Battery charger P/N: T199610 Copyright 2020, FLIR Systems, Inc. All rights reserved worldwide. Nam ... -0101; FLIR T560 24 42 89003-0101; FLIR T560 42 89007-0101; FLIR T560 42 14 79302-0302; FLIR **T540-EST** 24 79303-0302; FLIR **T540-EST** 42 89002-0302; FLIR T560-EST 24 89003-0302; FLIR T560-EST 4...

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T5xx EST Series Datasheet SCN flir netx net file asset 31737 original attachment

FLIR ESTTM FLIR T5xx-ESTTM FLIR **T540-ESTT**M560-ESTTM F L I R EST TM T
5 4 0 - E S T T 5 6 0 - E S T Screen-EST / FLIR Screen-ESTTM COVID-19SARS F L I
R F D A www.flir.cn/T5xx-EST-Series 4 FLIR Screen-EST FLIR Screen-EST/ F...

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ITM Datasheet Template datasheet FLIR T560 EST 24 Handheld Thermal Camera with 24° lens 640 x
480 t560 est itm s cache |||

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[pdf] User Manual Datasheet

detect and visualize FLIR T560 manual flir t560 Touchboard T540 EST handheld thermal cameras are
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