

FLIR T865 $24^{\circ} + 6^{\circ}$

P/N: 89212-0201

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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.



Imaging and optical data	
Infrared resolution	640 × 480 pixels
UltraMax (super-resolution)1	Yes
NETD	• <40 mK, 24° @ +30°C (+86°F) • <50 mK, 6° @ +30°C (+86°F)
Field of view	• 24° × 18° • 6° × 4.5°
Minimum focus distance	 0.15 m (0.49 ft.), 24° 5.0 m (16.4 ft.), 6° Macro mode 50 μm as option to 24°
Minimum focus distance with MSX	• 0.5 m (1.64 ft.), 24°
Focal length	• 17 mm (0.67 in.), 24° • 70 mm (2.8 in.), 6°
Spatial resolution (IFOV)	0.66 mrad/pixel, 24° 0.17 mrad/pixel, 6°
Available extra lenses	42° (AutoCal) 14° (AutoCal)
Lens identification	Automatic
fnumber	• 1.3, 24° • 1.35, 6°
Image frequency	30 Hz
Focus	Continuous LDM One-shot LDM One-shot contrast Manual
Field of view match	Yes
Digital zoom	1–8× continuous
Detector data	
Focal plane array/spectral range	Uncooled microbolometer/7.5–14 µm
Detector pitch	12 μm

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^{1.} Not supported when using macro.



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Image presentation	
Resolution (display)	640 × 480 pixels (VGA)
Surface brightness (cd/m²)	400
Screen size	4 in.
Viewing angle	80°
Color depth (bits)	24
Aspect ratio	4:3
Auto-rotation	Yes
Touchscreen	Optically bonded PCAP
Display technology	IPS
Cover glass material	Dragontrail®
Programmable buttons	2
Viewfinder	Yes
Image adjustment	Automatic Automatic maximum Automatic minimum Manual
Image presentation modes	
Infrared image	Yes
Visual image	Yes
MSX	Yes
Picture in picture	Resizable and movable
Gallery	Yes
Measurement	
Camera temperature range	-40 to 120°C (-40 to 248°F) 0 to 650°C (32 to 1202°F) 300 to 2000°C (572 to 3632°F)
Object temperature range and accuracy (for ambient temp. 15 to 35°C (59 to 95°F)	 Range -40 to 120°C (-40 to 248°F): -40 to 5°C (-40 to 41°F): ±2°C (±3.6°F) 5 to 100°C (41 to 212°F): ±1°C (±1.8°F) 100 to 120°C (212 to 248°F): ±1% Range 0 to 650°C (32 to 1202°F): 0 to 100°C (32 to 212°F): ±2°C (±3.6°F) 100 to 650°C (212 to 1202°F): ±2% Range 300 to 2000°C (572 to 3632°F): ±2%
Inspection mode	
FLIR Inspection route	Enabled in the camera
Measurement analysis	
Spotmeter	10 in live mode
Area	5 in live mode
Automatic hot/cold detection	Automatic maximum/minimum markers within area
Measurement presets	No measurements Center spot Hot spot Cold spot User preset 1 User preset 2

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Measurement analysis	
Difference temperature	Yes
Reference temperature	Yes
Emissivity correction	Yes, variable from 0.01 to 1.0 or selected from materials list
Measurement corrections	Yes
External optics/windows correction	Yes
Alarm	
Color alarm (isotherm) Measurement function alarm	Above Below Interval Condensation (moisture/humidity/dewpoint) Insulation Audible/visual plants (share /share) (share)
Measurement function alarm	Audible/visual alarms (above/below) on any selected measurement function
Set-up	
Color palettes	Arctic White hot Black hot Iron Lava Rainbow Rainbow HC
Setup commands	Local adaptation of units, language, date, and time formats
Languages	21
Languages Service functions	21
	21 Using USB cable or SD card
Service functions	
Service functions Camera software update	
Service functions Camera software update Storage of images	Using USB cable or SD card • Removable memory: SD card
Service functions Camera software update Storage of images Storage media	Using USB cable or SD card Removable memory: SD card FLIR Ignite Cloud services (with Wi-Fi)
Service functions Camera software update Storage of images Storage media Time lapse (Periodic image storage)	Using USB cable or SD card Removable memory: SD card FLIR Ignite Cloud services (with Wi-Fi) 10 seconds to 24 hours (infrared)
Service functions Camera software update Storage of images Storage media Time lapse (Periodic image storage) Remote control operation	Using USB cable or SD card Removable memory: SD card FLIR Ignite Cloud services (with Wi-Fi) 10 seconds to 24 hours (infrared) Using USB cable or Wi-Fi Standard JPEG, measurement data included.
Service functions Camera software update Storage of images Storage media Time lapse (Periodic image storage) Remote control operation Image file format	Using USB cable or SD card Removable memory: SD card FLIR Ignite Cloud services (with Wi-Fi) 10 seconds to 24 hours (infrared) Using USB cable or Wi-Fi Standard JPEG, measurement data included.
Service functions Camera software update Storage of images Storage media Time lapse (Periodic image storage) Remote control operation Image file format Image annotations	Using USB cable or SD card Removable memory: SD card FLIR Ignite Cloud services (with Wi-Fi) seconds to 24 hours (infrared) Using USB cable or Wi-Fi Standard JPEG, measurement data included. Infrared-only mode.
Service functions Camera software update Storage of images Storage media Time lapse (Periodic image storage) Remote control operation Image file format Image annotations Voice	Using USB cable or SD card Removable memory: SD card FLIR Ignite Cloud services (with Wi-Fi) 10 seconds to 24 hours (infrared) Using USB cable or Wi-Fi Standard JPEG, measurement data included. Infrared-only mode. 60 seconds with built-in microphone and speaker (and via Bluetooth) on still images and video Text from predefined list or soft keyboard on
Service functions Camera software update Storage of images Storage media Time lapse (Periodic image storage) Remote control operation Image file format Image annotations Voice Text	Using USB cable or SD card Removable memory: SD card FLIR Ignite Cloud services (with Wi-Fi) seconds to 24 hours (infrared) Using USB cable or Wi-Fi Standard JPEG, measurement data included. Infrared-only mode. 60 seconds with built-in microphone and speaker (and via Bluetooth) on still images and video Text from predefined list or soft keyboard on touchscreen
Service functions Camera software update Storage of images Storage media Time lapse (Periodic image storage) Remote control operation Image file format Image annotations Voice Text Visual image annotation	Using USB cable or SD card Removable memory: SD card FLIR Ignite Cloud services (with Wi-Fi) 10 seconds to 24 hours (infrared) Using USB cable or Wi-Fi Standard JPEG, measurement data included. Infrared-only mode. 60 seconds with built-in microphone and speaker (and via Bluetooth) on still images and video Text from predefined list or soft keyboard on touchscreen Yes
Service functions Camera software update Storage of images Storage media Time lapse (Periodic image storage) Remote control operation Image file format Image annotations Voice Text Visual image annotation Image sketch	Using USB cable or SD card Removable memory: SD card FLIR Ignite Cloud services (with Wi-Fi) 10 seconds to 24 hours (infrared) Using USB cable or Wi-Fi Standard JPEG, measurement data included. Infrared-only mode. 60 seconds with built-in microphone and speaker (and via Bluetooth) on still images and video Text from predefined list or soft keyboard on touchscreen Yes Yes: on infrared only
Service functions Camera software update Storage of images Storage media Time lapse (Periodic image storage) Remote control operation Image file format Image annotations Voice Text Visual image annotation Image sketch Sketch	Using USB cable or SD card Removable memory: SD card FLIR Ignite Cloud services (with Wi-Fi) Seconds to 24 hours (infrared) Using USB cable or Wi-Fi Standard JPEG, measurement data included. Infrared-only mode. 60 seconds with built-in microphone and speaker (and via Bluetooth) on still images and video Text from predefined list or soft keyboard on touchscreen Yes Yes: on infrared only From touchscreen Wireless connection (Bluetooth) to: FLIR meters with METERLINK
Service functions Camera software update Storage of images Storage media Time lapse (Periodic image storage) Remote control operation Image file format Image annotations Voice Text Visual image annotation Image sketch Sketch	Using USB cable or SD card Removable memory: SD card FLIR Ignite Cloud services (with Wi-Fi) Using USB cable or Wi-Fi Standard JPEG, measurement data included. Infrared-only mode. 60 seconds with built-in microphone and speaker (and via Bluetooth) on still images and video Text from predefined list or soft keyboard on touchscreen Yes Yes: on infrared only From touchscreen Wireless connection (Bluetooth) to:



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Area measurement information GPS Location data automatically added to every still image and first frame in video from built-in GPS Video recording in camera Radiometric infrared-video recording Non-radiometric infrared-video recording H.264 to memory card Visual video recording Wideo streaming Radiometric infrared-video streaming (compressed: IR, MSX, visual, Picture in Picture) Visual video streaming (compressed: IR, MSX, visual, Picture in Picture) Visual video streaming Visual video streaming Ves Digital camera Resolution S MP with LED light Focus Fixed Field of view 53° × 41° Video lamp Built-in LED light Laser pointer Laser alignment Position is automatically displayed on the infrared image Laser distance meter Activated by dedicated button Class 2, 0.05–40 m (0.16–131 ft.) ±1% of measured distance Data communication interfaces Interfaces USB 2.0, Bluetooth, Wi-Fi, DisplayPort METERLINK/Bluetooth Communication with headset and external sensors Wi-Fi Peer to peer (ad hoc) or infrastructure (network) Audio Microphone and speaker for voice annotation of images USB 2.0 High Speed Video out DisplayPort over USB Type-C Cloud services FLIR Ignite Cloud services	Image annotations	
Coation data automatically added to every still image and first frame in video from built-in GPS		Yes
Radiometric infrared-video recording Non-radiometric infrared-video recording Visual video recording H.264 to memory card Visual video recording H.264 to memory card Video streaming Radiometric infrared-video streaming (compressed) Over UVC Non-radiometric video streaming (compressed: IR, MSX, visual, Picture in Picture) Visual video streaming Video streaming Video streaming Video video view Video vie		Location data automatically added to every still
Non-radiometric infrared-video recording Visual video recording H.264 to memory card Video streaming Radiometric infrared-video streaming (compressed: IR, MSX, visual, Picture in Picture) Visual video streaming Visual video streaming (compressed: IR, MSX, visual, Picture in Picture) Visual video streaming Visual video ver RTSP (Wi-Fi) • H.264 (AVC) over RTSP (Wi-Fi) • H.264 (A	Video recording in camera	
Video streaming Radiometric infrared-video streaming (compressed: IR, MSX, visual, Picture in Picture) Pigital camera Resolution Say × 41° Video lamp Built-in LED light Laser pointer Laser distance meter Laser distance meter Laser Data communication interfaces Interfaces USB 2.0, Bluetooth, Wi-Fi, DisplayPort METERLINK/Bluetooth Audio Microphone and speaker for voice annotation of images USB 2.0 High Speed Video out Video connector type DisplayPort Ver UVC Over UVC Aver UVC H. 2.64 (AVC) over RTSP (Wi-Fi) + M. 2.64 (AVC) + M. E.C. - M. 2.64 (AVC	Radiometric infrared-video recording	RTRR (.csq)
Video streaming	Non-radiometric infrared-video recording	H.264 to memory card
Radiometric infrared-video streaming (compressed) Non-radiometric video streaming (compressed: IR, MSX, visual, Picture in Picture) Visual video streaming Ves Pogital camera Resolution Focus Fixed Field of view Video lamp Built-in LED light Laser pointer Laser distance meter Laser Laser Class 2, 0.05–40 m (0.16–131 ft.) ±1% of measured distance Data communication interfaces Interfaces USB 2.0, Bluetooth, Wi-Fi, DisplayPort Audio Microphone and speaker for voice annotation of images USB 2.0 High Speed Video out Video connector type DisplayPort over USB Type-C DisplayPort over USB Type-C	Visual video recording	H.264 to memory card
Compressed Non-radiometric video streaming (compressed: IR, MSX, visual, Picture in Picture)	Video streaming	
IR, MSX, visual, Picture in Picture) PHEGA over RTSP (Wi-Fi) MPEGA over UVC and RTSP (Wi-Fi) MPEDEGA over UVC and RTSP (Wi-Fi) MPEGA over UVC and RTSP (Wi-Fi		Over UVC
Digital camera Resolution 5 MP with LED light Focus Fixed Field of view 53° × 41° Video lamp Built-in LED light Laser pointer Laser alignment Position is automatically displayed on the infrared image Laser distance meter Activated by dedicated button Laser Class 2, 0.05–40 m (0.16–131 ft.) ±1% of measured distance Data communication interfaces Interfaces USB 2.0, Bluetooth, Wi-Fi, DisplayPort METERLiNK/Bluetooth Communication with headset and external sensors Wi-Fi Peer to peer (ad hoc) or infrastructure (network) Audio Microphone and speaker for voice annotation of images USB USB Type-C: data transfer/video/power USB standard USB 2.0 High Speed Video out DisplayPort Video connector type DisplayPort over USB Type-C		MPEG4 over RTSP (Wi-Fi)
Resolution 5 MP with LED light Focus Fixed Field of view 53° × 41° Video lamp Built-in LED light Laser pointer Laser alignment Position is automatically displayed on the infrared image Laser distance meter Activated by dedicated button Laser Class 2, 0.05–40 m (0.16–131 ft.) ±1% of measured distance Data communication interfaces Interfaces USB 2.0, Bluetooth, Wi-Fi, DisplayPort METERLINK/Bluetooth Communication with headset and external sensors Wi-Fi Peer to peer (ad hoc) or infrastructure (network) Audio Microphone and speaker for voice annotation of images USB Type-C: data transfer/video/power USB standard USB 2.0 High Speed Video out DisplayPort Video connector type DisplayPort over USB Type-C	Visual video streaming	Yes
Focus Fixed Field of view Fostion is automatically displayed on the infrared image Laser alignment Fostition is automatically displayed on the infrared image Laser distance meter For Activated by dedicated button Class 2, 0.05–40 m (0.16–131 ft.) ±1% of measured distance Data communication interfaces Interfaces For Wi-Fi, DisplayPort For Deer (ad hoc) or infrastructure (network) Audio For DisplayPort For Dis	Digital camera	
Field of view Video lamp Built-in LED light Laser pointer Laser alignment Position is automatically displayed on the infrared image Laser distance meter Activated by dedicated button Laser Class 2, 0.05–40 m (0.16–131 ft.) ±1% of measured distance Data communication interfaces Interfaces USB 2.0, Bluetooth, Wi-Fi, DisplayPort METERLiNK/Bluetooth Communication with headset and external sensors Wi-Fi Peer to peer (ad hoc) or infrastructure (network) Audio Microphone and speaker for voice annotation of images USB Type-C: data transfer/video/power USB standard USB 2.0 High Speed Video out DisplayPort DisplayPort over USB Type-C	Resolution	5 MP with LED light
Video lamp Built-in LED light Laser pointer Laser alignment Position is automatically displayed on the infrared image Laser distance meter Activated by dedicated button Class 2, 0.05–40 m (0.16–131 ft.) ±1% of measured distance Data communication interfaces Interfaces USB 2.0, Bluetooth, Wi-Fi, DisplayPort METERLiNK/Bluetooth Communication with headset and external sensors Wi-Fi Peer to peer (ad hoc) or infrastructure (network) Audio Microphone and speaker for voice annotation of images USB Type-C: data transfer/video/power USB standard USB 2.0 High Speed Video out DisplayPort DisplayPort over USB Type-C	Focus	Fixed
Laser pointer Position is automatically displayed on the infrared image Laser distance meter Activated by dedicated button Laser Class 2, 0.05–40 m (0.16–131 ft.) ±1% of measured distance Data communication interfaces USB 2.0, Bluetooth, Wi-Fi, DisplayPort METERLINK/Bluetooth Communication with headset and external sensors Wi-Fi Peer to peer (ad hoc) or infrastructure (network) Audio Microphone and speaker for voice annotation of images USB USB Type-C: data transfer/video/power USB standard USB 2.0 High Speed Video out DisplayPort Video connector type DisplayPort over USB Type-C	Field of view	53° × 41°
Laser alignment Position is automatically displayed on the infrared image Laser distance meter Activated by dedicated button Class 2, 0.05–40 m (0.16–131 ft.) ±1% of measured distance Data communication interfaces Interfaces USB 2.0, Bluetooth, Wi-Fi, DisplayPort METERLiNK/Bluetooth Communication with headset and external sensors Wi-Fi Peer to peer (ad hoc) or infrastructure (network) Audio Microphone and speaker for voice annotation of images USB Type-C: data transfer/video/power USB standard USB 2.0 High Speed Video out DisplayPort Video connector type DisplayPort over USB Type-C	Video lamp	Built-in LED light
Laser distance meter Laser Class 2, 0.05–40 m (0.16–131 ft.) ±1% of measured distance Data communication interfaces Interfaces USB 2.0, Bluetooth, Wi-Fi, DisplayPort METERLiNK/Bluetooth Communication with headset and external sensors Wi-Fi Peer to peer (ad hoc) or infrastructure (network) Audio Microphone and speaker for voice annotation of images USB Type-C: data transfer/video/power USB standard USB 2.0 High Speed Video out DisplayPort Video connector type DisplayPort over USB Type-C	Laser pointer	
Laser Class 2, 0.05–40 m (0.16–131 ft.) ±1% of measured distance Interfaces USB 2.0, Bluetooth, Wi-Fi, DisplayPort METERLiNK/Bluetooth Communication with headset and external sensors Wi-Fi Peer to peer (ad hoc) or infrastructure (network) Audio Microphone and speaker for voice annotation of images USB Type-C: data transfer/video/power USB standard USB 2.0 High Speed Video out DisplayPort Video connector type DisplayPort over USB Type-C	Laser alignment	• • • • • • • • • • • • • • • • • • • •
Data communication interfaces Interfaces USB 2.0, Bluetooth, Wi-Fi, DisplayPort METERLiNK/Bluetooth Communication with headset and external sensors Wi-Fi Peer to peer (ad hoc) or infrastructure (network) Audio Microphone and speaker for voice annotation of images USB USB Type-C: data transfer/video/power USB standard USB 2.0 High Speed Video out DisplayPort Video connector type DisplayPort over USB Type-C	Laser distance meter	Activated by dedicated button
Interfaces USB 2.0, Bluetooth, Wi-Fi, DisplayPort Communication with headset and external sensors Wi-Fi Peer to peer (ad hoc) or infrastructure (network) Audio Microphone and speaker for voice annotation of images USB USB Type-C: data transfer/video/power USB standard USB 2.0 High Speed Video out DisplayPort Video connector type DisplayPort over USB Type-C	Laser	,
METERLiNK/Bluetooth Communication with headset and external sensors Wi-Fi Peer to peer (ad hoc) or infrastructure (network) Audio Microphone and speaker for voice annotation of images USB USB Type-C: data transfer/video/power USB standard USB 2.0 High Speed Video out DisplayPort Video connector type DisplayPort over USB Type-C	Data communication interfaces	
Sensors Wi-Fi Peer to peer (ad hoc) or infrastructure (network) Audio Microphone and speaker for voice annotation of images USB Type-C: data transfer/video/power USB standard USB 2.0 High Speed Video out DisplayPort Video connector type DisplayPort over USB Type-C	Interfaces	USB 2.0, Bluetooth, Wi-Fi, DisplayPort
Audio Microphone and speaker for voice annotation of images USB USB Type-C: data transfer/video/power USB standard USB 2.0 High Speed Video out DisplayPort Video connector type DisplayPort over USB Type-C	METERLiNK/Bluetooth	
images USB Type-C: data transfer/video/power USB standard USB 2.0 High Speed Video out DisplayPort Video connector type DisplayPort over USB Type-C	Wi-Fi	Peer to peer (ad hoc) or infrastructure (network)
USB standard USB 2.0 High Speed Video out DisplayPort Video connector type DisplayPort over USB Type-C	Audio	
Video out DisplayPort Video connector type DisplayPort over USB Type-C	USB	USB Type-C: data transfer/video/power
Video connector type DisplayPort over USB Type-C	USB standard	USB 2.0 High Speed
	Video out	DisplayPort
Cloud services FLIR Ignite Cloud services	Video connector type	DisplayPort over USB Type-C
	Cloud services	FLIR Ignite Cloud services

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Radio	
Operating frequency	Bluetooth + EDR/LE: 2402–2480 MHz
	WLAN 2.4 GHz: 2412–2462 MHz
	WLAN 5 GHz: 5150–5350 MHz (DFS: only slave mode)
	Note that frequency band 5150–5350 MHz is for indoor use only, see national regulations.
RF output (EIRP)	Bluetooth + EDR/LE: < 10 dBm
	WLAN: < 17 dBm
Antenna	Integrated PIFA antenna (gain: maximum 1.4 dBi)
Power system	
Battery type	Rechargeable Li-ion battery
Battery voltage	3.6 V
Battery operating time	> 4 hours at 25°C (77°F) with typical use
Charging system	In camera (AC adapter or 12 V from a vehicle) or two-bay charger
Charging time (using two-bay charger)	3.5 h to 90% capacity, on-screen indicator
Charging temperature	0°C to +45°C (+32°F to +113°F), except for the Korean market: +10°C to +45°C (+50°F to +113°F)
External power operation	AC adapter 90–260 V AC (50/60 Hz) or 12 V from a vehicle (cable with standard plug, optional)
Power management	Automatic shut-down and sleep mode
Environmental data	
Operating temperature range	-15 to +50°C (5-122°F)
Storage temperature range	-40 to +70°C (-40 to 158°F)
Humidity (operating and storage)	IEC 60068-2-30/24 hours, 95% relative humidity, 25–40°C (77–104°F)/2 cycles
EMC	 ETSI EN 301 489-1 (radio) ETSI EN 301 489-17 EN 61000-6-2 (immunity) EN 61000-6-3 (emission) FCC 47 CFR part 15 B, class B (emission)
Radio spectrum	 ETSI EN 300 328 ETSI EN 301 893 FCC 47 CFR part 15 C FCC 47 CFR part 15 E
Encapsulation	IP 54 (IEC 60529)
Shock	25g (IEC 60068-2-27)
Vibration	2g (IEC 60068-2-6)
Safety	Camera: IEC/EN 60950-1, IEC/EN 62368-1 Power supply: IEC/EN 62368-1 CSA/UL/KC/SAA/PSE 60950-1
Declaration of conformity	See: https://support.flir.com/resources/DoC

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Physical data	
Weight (including battery)	1.4 kg (3.1 lb.)
Size (L × W × H)	 Lens vertical: 164.3 × 201.3 × 84.1 mm (6.5 × 7.9 × 3.3 in.) Lens horisontal: 164.3 × 201.3 × 167.3 mm (6.5 × 7.9 × 6.6 in.)
Battery weight	195 g (6.89 oz.)
Battery size $(L \times W \times H)$	59 × 66 × 94 mm (2.3 × 2.6 × 3.7 in.)
Tripod mounting	UNC 1/4"-20
Housing material	PCABS with TPE, magnesium
Color	Black
Warranty and service	
Warranty	http://www.flir.com/warranty/
Shipping information	
Packaging, type	Cardboard box
Packaging, contents	Accessory box I: Power supply for battery charger Power supply, 15 W/3 A Printed documentation SD card (8 GB) USB 2.0 A to USB Type-C cable USB Type-C to HDMI and PD adapter USB Type-C to USB Type-C cable (USB 2.0 standard) Accessory box II: Lens cap strap Lens cleaning cloth Neck strap Small eyecup Battery (2 ea) Battery charger Hard transport case Infrared camera with lens Lens cap, front Lens cap, front Lens card: FLIR Thermal Studio Pro (3 month subscription) T300095 IR lens, f=70 mm (6°) with case
Packaging, weight	7.0 kg (15.4 lb.)
Packaging, size	620 × 180 × 360 mm (24.4 × 7.1 × 14.2 in.)
EAN-13	7332558029008
UPC-12	845188026097
Country of origin	Sweden

Supplies & accessories:

- T300238; Macro lens 2.0x with case
- T300095; IR lens, f=70 mm (6 $^{\circ}$) with case
- T131171ACC; Remote operation button
- T199300ACC; Battery
- T199347ACC; Hard transport case for FLIR T8xx, T5xx, and GF7x series
- T199610; Battery charger
- T300030; Option, No radio

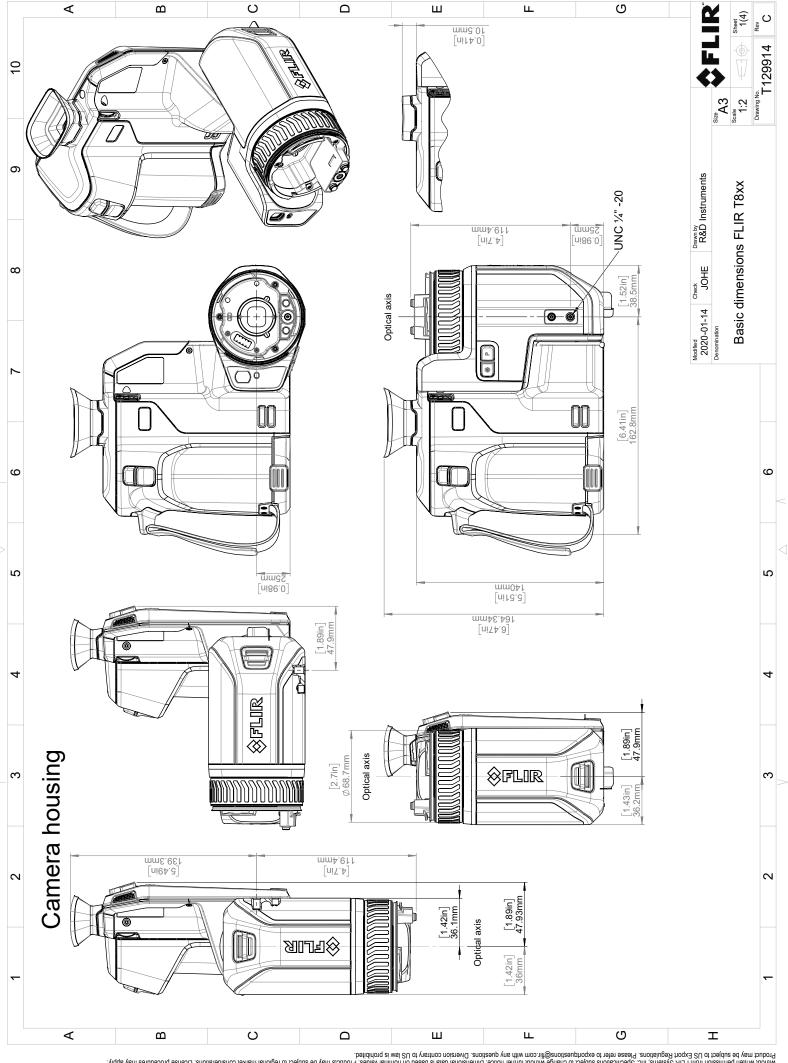
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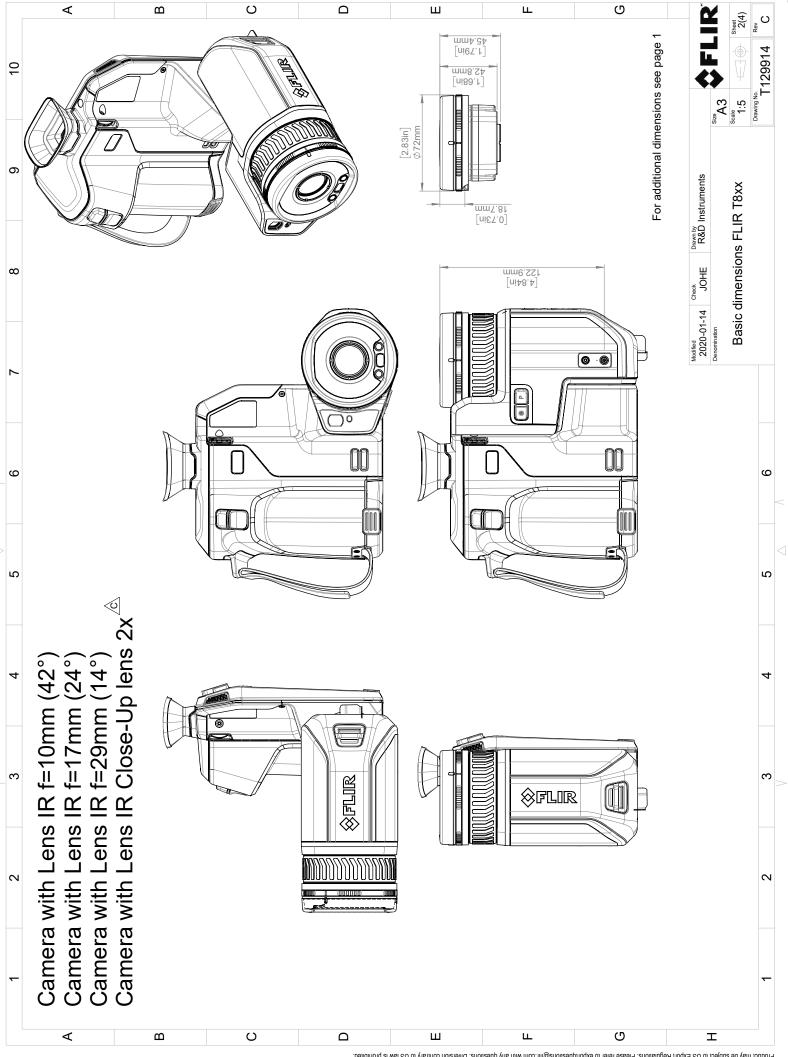
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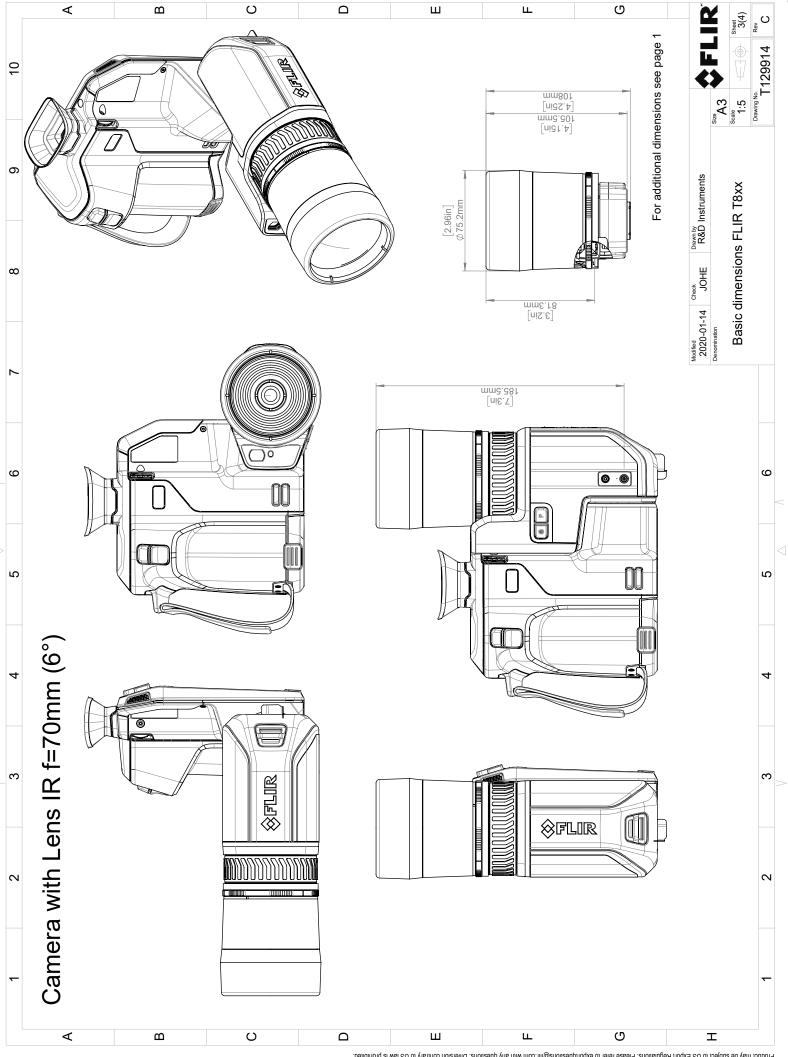
- T911997; Tripod
- T911998; HDMI 2-port video splitter
- T300369; Mounting kit (FLIR T5xx, T8xx, Exx)
- T130531ACC; Large eyecup
- T300188; Hand strap and neck strap
- T300493ACC; Industrial protective lens window
- T850105; FLIR Inspection Route Camera Option
- T850111; Option, Dual streaming
- T199609; Option, Macro mode 50/71/101 μm for 24°
- T130337ACC; Calibration target
- T911630ACC; Power supply for camera, 15 W/3 A
- T911633ACC; Power supply for battery charger
- T911705ACC; USB Type-C to USB Type-C cable (USB 2.0 standard), 1.0 m
- T911706ACC; Car adapter 12 V
- T911845ACC; USB Type-C to HDMI and PD adapter
- T911846ACC; USB 2.0 A to USB Type-C with Power supply
- T911940ACC; USB 2.0 A to USB Type-C cable, 1.0 m
- T300437ACC; Lens case
- T199589; IR lens, f=17 mm (24°) with case
- T199588; IR lens, f=29 mm (14°) with case
- T199590; IR lens, f=10 mm (42°) with case
- T198495; Pouch
- T197771ACC: Bluetooth Headset
- T300244; FLIR Route Creator Plugin for FLIR Thermal Studio Pro, 1 Year Subscription
- T300439; FLIR Route Creator Plugin for FLIR Thermal Studio Pro, Perpetual license
- T300342; FLIR Screen-EST, Perpetual license
- T300243; FLIR Thermal Studio Pro, 1 Year Subscription
- T300083; FLIR Thermal Studio Pro, Perpetual license
- T300341; FLIR Thermal Studio Standard, 1 Year Subscription
- T300258; FLIR Thermal Studio Standard, Perpetual license
- T198696; FLIR ResearchIR Max 4 (hardware sec. dev.)
 T199013: FLIR ResearchIR Max 4 (printed license key)
- T199043; FLIR ResearchIR Max 4 Upgrade (printed license key)



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