Price List EMEA Thermal imaging cameras for Electrical / Mechanical applications





Release date to dealers:1st of December, 2012End users Validity date:1st of January, 2013 till 30th of June, 2013Revision Number:16



* After product registration on www.flir.com



Product Warranty

FLIR Systems warrants its products to be free from defects caused by faulty

material or poor workmanship, for a period of fifteen (15) months after delivery. Additional warranties after product registration may apply. Please visit our website www.flir.com. To qualify for FLIR's 2-10 Limited Warranty, the Purchaser must fully register the Product directly with FLIR on-line WITHIN Sixty (60) DAYS of the date the Product was purchased by the first retail customer (the "Purchase Date").

NO PRODUCT IS WARRANTED TO BE MERCHANTABLE OR FIT FOR ANY PARTICULAR USE OR APPLICATION.

The warranty is void if the buyer damages the item due to misuse, abuse, modification, processing, or integration with other items. FLIR's maximum liability under this warranty is limited to the obligation to replace or, at its sole option, to credit Buyer's account up to the purchase price.

General Maintenance

Shipping cost not included. General Maintenance includes Calibration for one lens combination, additional lenses 330 Euro each. General Maintenance package offers a complete hi-tech 14 points inspection and calibration service;

- 1 Perform a complete operational check
- 2 Fusion calibration and laser alignment, when applicable
- Verify all internal cable and PCB connections
- 4 Clean viewfinder and check optics5 Upgrade internal camera software to latest
- revisions 6 Perform minor repairs

7 Verify and/or re-equalize as needed each temperature range for image uniformity

- 8 Verify standard lens calibration (others or special engineered lenses, optional)
- 9 Verify ambient temperature compensation as needed
- 10 Re-calibration to ensure it meets factory specification
- 11 Calibrate temperature ranges upto +1,500°C, when applicable
- 12 Perform quality approved acceptance test procedure
- 13 Provide calibration label with next due date14 Provide calibration certificate (optional, extended calibration certificate with measured values)

These commodities are for commercial end use only. They may not be used in the design, development, production, or use of

Export Statement

not be used in the design, development, production, or use of nuclear, chemical or biological weapons or missiles.

Delivery / Lead times

Please **click here** to consult our website for up-to-date lead time information on our products.

Shipping

CIP per INCOTERMS 2010.

Signature

Information on this page subject to change without notice.









Part Number	Description	Comment	MSRP Int. €
FLIR P6XX series			
40402-3001	FLIR P660 12°		€34,650
40402-3002	FLIR P660 24°		€31,950
40402-3003	FLIR P660 45°		€33,950
Lenses P/B6XX se	ries		
T197188	IR lens f = 76 mm, 12° , incl. case for FLIR 600 series		€7,560
T197190	IR lens, f = 131 mm, 7°, incl. case for FLIR 600 series		€11,235
T197189	IR lens f = 19 mm, 45° , incl. case for FLIR 600 series		€5,985
T197187	IR lens f = 38 mm, 24° , incl. case for FLIR 600 series		€4,725
T197343	Protective window (fits 24°) with case		€1,680
Extended measure	ement ranges P/B6XX series		
1196745	High temperature option +2000°C/+3632°F		€2,520
1196744	High temperature option +1500°C/+2732°F		€1,470
Power P/B6XX se	ries		
1196209	Battery		€126
T197692	Battery charger, incl. power supply with multi plugs	For all countries	€189
T910814	Power supply, incl. multi plugs		€126
1910490	Cigarette lighter adapter kit, 12 VDC, 1.2 m/3.9 ft.		€42
Miscellaneous P/	B6XX series		
1910489	Headset, 3.5 mm plug		€152
T197921	Radiometric IR-video streaming using FireWire		€4,148
T910973	Extech MO297: Moisture meter, pinless with memory		€515
T910972	Extech EX845: Clamp meter + IR therm TRMS 1000A AC/DC		€255
T197262	Hard transport case for FLIR B/P640		€436
T951387	Wi-Fi USB micro adapter	Only for use in markets accepting CE and FCC regulations for wireless equipment	€25
T951235	Bluetooth USB Dongle micro adapter		€41
T197771	Bluetooth Headset		€100
Storage P/B6XX s	eries		
1910475	Adapter, SD memory card to USB		€79
T910737	Memory card micro-SD with adapters		€21
Cables P/B6XX se	ries		
1910423	USB cable Std A <-> Mini-B		€21
1910482	FireWire cable 6/6, 2.0 m/6.6 ft.		€55
1910483	FireWire cable 4/6, 2.0 m/6.6 ft.		€55
1910484	Video cable, RCA <-> RCA, 2.0 m/6.6 ft.		€32
Service and suppo	ort P6XX series		
Service and support	ort P6XX series One year extended warranty for P6XX-series		€1,348





FLIR T600-Series

Part Number	Description	Comment MSRP Int.€
FLIR T6XX series	;	
55901-2301	FLIR T620 15° (incl. Wi-Fi)	€20,650
55901-2302	FLIR T620 25° (incl. Wi-Fi)	€19,950
55901-2303	FLIR T620 45° (incl. Wi-Fi)	€19,950
55902-2501	FLIR T640 15° (incl. Wi-Fi)	€26,650
55902-2502	FLIR T640 25° (incl. Wi-Fi)	€25,950
55902-2503	FLIR T640 45° (incl. Wi-Fi)	€25,950
Power FLIR T6X	K series	
T198055	Battery	€131
T198126	Battery Charger	€184
1910490	Cigarette lighter adapter kit, 12 VDC, 1.2 m/3.9 ft.	€42
T910814	Power supply, incl. multiplugs	€126
Lenses T6XX ser	ies	
T197914	Lens IR f=41.3 mm with case (15°)	€3,490
T197922	Lens IR f=24.6 mm with case (25°)	€2,821
T197915	Lens IR f=13.1 mm with case (45°)	€2,821
T198166	Lens IR f=88.9 mm with case and support (7°)	€8,348
T198065	IR lens, f=6.5 mm with case (80°)	€6,773
Extended measu	irement ranges T6XX series	
T197896	High temperature option +300°C to +2000°C / +572°	C to +3632°F €1,565
Storage T6XX se	ries	
T910737	Memory card, 2GB micro-SD with Adapters	€21
Cables T6XX ser	ies	
1910423	USB cable Std A <-> Mini-B	€21
T910930	HDMI to DVI cable 1.5 m	€37
T910891	HDMI to HDMI cable 1.5 m	€37
Miscellaneous	F6XX series	
1124544	Neck strap	€21
T197771	Bluetooth Headset	€100
T910972	Extech EX845: Clamp meter + IR therm TRMS 1000	A AC/DC €255
T910973	Extech MO297: Moisture meter, pinless with memo	y €515
T197731	Tripod Adapter	€37
T197883	Large eyecap	€16
T197753	Stylus pen	€21
T197924	Hard transport case for T6XX	€404
T911048	Pouch for FLIR T6xx-series	€47
T911093	Tool belt	€37
Service and sup	port T6XX series	
T199836	One year extended warranty for T6XX-series	€935
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FLIR T400-Series

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Part Number	Description Comment	MSRP Int. €
FLIR T4xx-Series	S	
62101-0301	FLIR T440 25° (incl. Wi-Fi)	€10,950
62101-0101	FLIR T420 25° (incl. Wi-Fi)	€8,950
Power FLIR T4X		
1196398	Battery	€74
T197667	Battery package	€289
T197650	2-bay battery charger, incl. power supply with multi plugs	€121
T910750	Power supply, incl. multi plugs	€47
1910490	Cigarette lighter adapter kit, 12 VDC, 1.2 m/3.9 ft.	€42
Lenses FLIR T4X	X series	
1196961	IR lens, f = 30 mm, 15° incl. case	€1,864
1196960	IR lens, f = 10 mm, 45° incl. case	€1,864
T197408	IR lens, 76 mm (6°) with case and mounting support for T400-Series	€4,148
T197412	IR lens, 4 mm (90°) with case and mounting support for T400-Series	€2,294
1196818	Lens cap camera	€17
Extended measu	rement ranges for T4XX series	
T197000	High temp. option +1200°C/+2192°F for FLIR T400-Series	€998
Storage T4XX se	ries	
1910475	Adapter, SD memory card to USB	€79
T910737	Memory card micro-SD with adapters	€21
Cables T4XX ser	ies	
1910423	USB cable Std A <-> Mini-B	€21
1910582	Video cable	€32
Miscellaneous 1	T4XX series	
1196895	Hard transport case for FLIR T400-Series	€404
T911093	Tool belt	€37
T911048	Pouch	€47
1124544	Neck strap	€21
1123970	Sun shield	€37
T197771	Bluetooth Headset	€100
T910973	Extech MO297: Moisture meter, pinless with memory	€515
T910972	Extech EX845: Clamp meter + IR therm TRMS 1000A AC/DC	€255
Service and sup	port T4xx series	
T199815	One year extended warranty for T4xx-series	€413
T199802	General Maintenance T4xx-series	€1,210





FLIR EXX-series



T199839

General Maintenance EXX-series

Part Number	Description Comment	MSRP Int. €
FLIR EXX-Series		
49001-1801	FLIR E30	€2,995
49001-2001	FLIR E40 (incl. Wi-Fi)	€3,995
49001-2101	FLIR E50 (incl. Wi-Fi)	€5,495
49001-0602	FLIR E60 (incl. Wi-Fi)	€7,495
Lenses EXX Seri	es	
1196961	IR lens $f = 30 \text{ mm}$, 15° incl. case	€1,864
1196960	IR lens f = 10 mm, 45° incl. case	€1,864
Power EXX Serie	35	
T197752	Battery	€89
T198125	Battery Charger	€158
T910814	Power supply, incl. multi plugs	€126
1196497	Cigarette lighter adapter kit, 12 VDC, 1.2 m/3.9 ft,	€42
Storage EXX ser	ies	
T910737	Memory card micro-SD with adapters	€21
Cables EXX serie	25	
1910423	USB cable Std A <-> Mini-B	€21
1910582	Video cable	€32
Miscellaneous E	EXX Series	
T197771	Bluetooth Headset	€100
T910972	Extech EX845: Clamp meter + IR therm TRMS 1000A AC/DC	€255
T910973	Extech MO297: Moisture meter, pinless with memory	€515
T197935	Transport case Exx	€205
T197926	Tripod Adapter	€37
T127100	Sunshield Exx	€37
T911087	Pouch for FLIR Exx-series	€42
T911093	Tool belt	€37
Service and sup		
T199837	One year extended warranty for EXX-series	€193

€1,100



FLIR iX-series

Part Number	Description	Comment	MSRP Int. €
FLIR iX-series			
60101-0101	FLIR i3		€995
60101-0201	FLIR i5		€1,545
60101-0301	FLIR i7		€2,095
Accessories iX			
T197410	Battery		€63
T910711	Power supply/charger with EU, UK, US and AU plugs	;	€84
T911085	Pouch for FLIR ix-series		€37
T197619	Hard transport case for ix		€158
T911025	Car Charger		€42
T911093	Tool belt		€37
Storage iX			
T910737	Memory card micro-SD with adapters		€21
Cables iX			
1910423	USB cable Std A <-> Mini-B		€21
Service and sup	port i3 / i5 / i7 series		
T199806	One year extended warranty for iX-series		€66
T199833	General Maintenance iX-series		€374



FLIR IR-Windows

Part Number	Description	Comment	MSRP Int. Euro
FLIR IR Windows			
19250-100	IR Window 2 in.		€250
19251-100	IR Window 3 in.		€350
19252-100	IR Window 4 in.		€550

FLIR Software and training

Part Number	Description	Comment	MSRP Int. Euro
Software			
T197717	FLIR Reporter Ver. 9 Professional - CD version		€350
T127451	FLIR Reporter (license only)		€250
T197965	FLIR Tools	Download at	free
		support.flir.com	
T197965	FLIR Tools (CD Version)		€25
T127648	FLIR Tools+ (license only)		€295

ITC - Training

ITC is the leading source of knowledge within infrared science and its applications. ITC is present in over 50 countries and has instructors that speak 22 native languages. We offer everything from short introduction courses to certification courses. Our Instructors are among the most knowledgeable in the industry.

Certification Courses

ITC certification courses prepare the candidate for a certification exam in compliance to national and/or international standards. A certificate is a written testimony of demonstrated competence by successfully fulfilling conditions and procedures showing compliance with requirements. In Level 1 courses Students will learn about the basics of infrared, how to operate the camera under different conditions and for various purposes, how to do an appropriate judgment of the measurement situation in the field and identify potential error sources and in Level 2 courses both deepen and broaden their knowledge about infrared physics, heat science, infrared measurement equipment and its application.

Part Number	Description	Duration	MSRP Int. Euro Euro zone	MSRP Int. Non Euro zone
ITC-CER-5109	ITC Cert. Course L1 - inclusive 10 pers.	5 days	€16,500	€14,400
ITC-CER-5101	ITC Cert. Course L1 - attendance, 1 pers.	5 days	€2,000	€1,500
ITC-CER-5105	ITC Cert. Course L1 - additional student to on site class - 1 person (applicable only for Non Euro Zone)	5 days	-	€1,000
ITC-CER-5209	ITC Cert. Course L2 - inclusive 10 pers.	5 days	€16,500	€16,000
ITC-CER-5201	ITC Cert. Course L2 - attendance, 1 pers.	5 days	€2,100	€2,000
ITC-CER-5205	ITC Cert. Course L2 - additional student to on site class - 1 person (applicable only for Non Euro Zone)	5 days	-	€1,000

Introduction Courses

These courses provide the students with the most important basics of IT Thermography theory and applications, camera operation and software usage. These courses are designed for beginners in Thermography who would like to get familiar with their camera and to learn about the basics of infrared and its applications

ITC-EXP-0511	ITC Getting started with Thermography - atten- dance 1 pers. (Only DE, FR, IT, NL, SE,)	4 hours	€190	-
ITC-EXP-0521	ITC Getting started with Thermography (evening or weekend) - attendance 1 pers. (Only DE, FR, IT, NL, SE,)	4 hours	€220	-
ITC-EXP-1019	Short course Introduction to thermography - inclusive 10 pers.	1 day	€3,000	€2,800
ITC-EXP-1011	Short course Introduction to thermography attendance 1 pers.	1 day	€345	€290
ITC-EXP-2049	Short course electrical thermography - inclusive 10 pers.	2 days	€5,900	€5,500
ITC-EXP-2041	Short course electrical thermography - attendance 1 pers.	2 days	€625	€575
ITC-PRA-2019	ITC Practical Course – Solar Panel Inspection – 10 pers.		€5,900	
ITC-PRA-2011	ITC Practical Course – Solar Panel Inspection – 1 per.		€625	
ITC-EXP-2069	ITC Short course HVAC and Plumbing - 10 pers.		€5,900	
ITC-EXP-2061	ITC Short course HVAC and Plumbing - 1 pers.		€625	
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Other courses and information

Part Number	Description	Duration	MSRP Int. Euro Euro zone	MSRP Int. Non Euro zone
ITC-SOW-0009	Software course - inclusive 10 pers. Per day		€3,000	€2,800
ITC-SOW-0001	Software course - attendance 1 pers. Per day		€345	€290
ITC-TOL-1001	Travel and lodging expenses instructor (Europe, Balcans, Turkey, Cyprus)		€1,000	€1,000
ITC-TOL-1002	Travel and lodging expenses instructor (Russia/ GUS, Middle East, North Africa)		€2,000	€2,000
ITC-TOL-1003	Travel and lodging expenses instructor (Center and South Africa)		€3,500	€3,500
ITC-TOL-1004	Travel and lodging expenses instructor (various)		€500	€500
ITC-TOL-1005	Travel and lodging expenses instructor (other)		€1,000	€1,000

Note:

-When selling "attendance 1 pers.", sell only seats in scheduled classes

- Group prices are fixed for a group up to the specified number of participants above, travel and lodging of instructor is not necessarily included.

- For course schedules see www.irtraining.eu, for further information, contact your responsible ITC operations.

EURO zone: AT, BE, DE,CH,DK, ES, FI, FR, GR, IR, IS, IT, LU, NL, NO, PT, SE



