

# FLIR Si124 (2022) Battery charger incl. power supply

## P/N: T912186

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#### Website

http://www.flir.com

#### **Customer support**

http://support.flir.com

#### Disclaimer

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#### **General description**

Battery charger for the FLIR Si124 (2022) Acoustic Imaging camera

Battery charger for the FLIH Si124 (2022) Acoustic Imaging camera.		
Power system		
Charger	Input:	
	<ul><li>Voltage range: 19–26 VDC</li><li>Current: Max 2.80 A</li><li>Power: 50 W</li></ul>	
	Output:	
	<ul><li>Voltage range: 0–17.4 VDC</li><li>Current range: 0–4.80 A</li><li>Power: Max 50 W</li></ul>	
Power supply	Input:	
	Voltage range: 100-240 VAC ± 10%     Input current: Max 1.70 A @ 100 VAC     AC inlet: IEC 320 C6 AC Inlet	
	Output:	
	<ul> <li>Voltage: 19 VDC ± 5%</li> <li>Current: 3.40 A</li> <li>Power: Max 65 W</li> </ul>	
Environmental		
Operating temperature range	Charger: 0 to 40°C (32 to 104°F)     Power supply: 0 to 40°C (32 to 104°F)	
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Environmental	
Operating temperature range	Charger: 0 to 40°C (32 to 104°F)     Power supply: 0 to 40°C (32 to 104°F)
Storage temperature range	Charger: -10 to 70°C (14 to 158°F)     Power supply: -30 to 80°C (-22 to 176°F)
Relative humidity	Charger: 5–95%, non-condensing     Power supply: 8–90%, non-condensing
Safety	cULus, FCC, PSE, CE, RCM, KC, CCC

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Physical data	
Weight	Charger: 0.110 kg (0.24 lb)     Power supply: 0.270 kg (0.59 lb) without input cable
Size (L × W × H)	Charger: 120 × 64 × 43 mm (4.72 × 2.51 × 1.69 in)     Power supply: 95 × 50 × 25 mm (3.74 × 1.96 × 1.0 in), without cables and connectors     Output cable: 1600 mm ±50 mm

Shipping information	
Packaging, type	Cardboard box
List of contents	<ul><li>Battery charger</li><li>Power supply</li><li>Cables for AU, EU, UK, and US</li></ul>
Packaging, weight	2.16 kg (4.76 lb)
Packaging, size	315 × 128 × 61 mm (12.4 × 5.0 × 2.4 in)
EAN-13	7332558029701
UPC-12	845188026776
Country of origin	China

### Compatible with the following products:

- T912182; FLIR Si124 (2022)
- T912184; FLIR Si124-LD (2022)
- T912263; FLIR Si124-LD Plus
- T912183; FLIR Si124-PD (2022)

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