In-truck charger

P/N: T198322ACC

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Website

http://www.flir.com

Customer support

http://support.flir.com

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Power system	
Charging time	< 4 hours
Charging temperature	0°C to +45°C (+32°F to +113°F)
External power, connector type	Screw terminal or HRS_UK60-3PT
DC operation	12/ 24 V DCnominal (11.1 - 28.0 V DC)
Power	Max 36 Watts or 3000 mA at 12 VDC (5 amps fuse)

Environmental data	
Operating temperature range	–40°C to +85°C (–40°F to +185°F)
Storage temperature range	–40°C to +85°C (–40°F to +185°F)
Relative humidity	Operational for non-condensing humidity between 5% and 95%.
EMC	• EN61000-6-3 Emission • EN61000-6-2 Immunity • FCC47CFR part 15 class B • NFPA requirements • ISO 7637-2 Road vehicles - Electrical disturbances from conduction and coupling Part 2: Electrical transient conduction along supply lines only
Encapsulation	IP 20
Bump	Operational after exposed to: 5 pulses/ in each axis/ direction (30 total) of 30g 11ms half sine profile
Vibration	Operational after exposed to: 4, 3g rms random profile. 8 hours in each axis.
Declaration of conformity	See: https://support.flir.com/resources/DoC

Physical data	
Weight	1.050 kg
Size (L × W × H)	380 mm × 180 mm × 153 mm (15 in. × 7.1 in. × 6 in.)
Material	PC / ABS
Color	Grey / black

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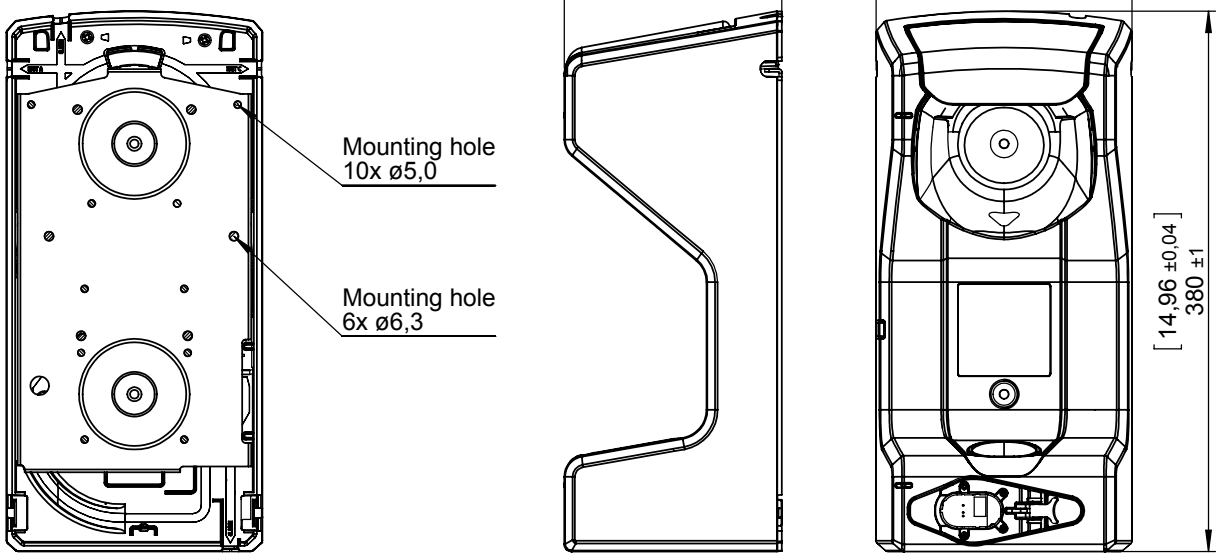
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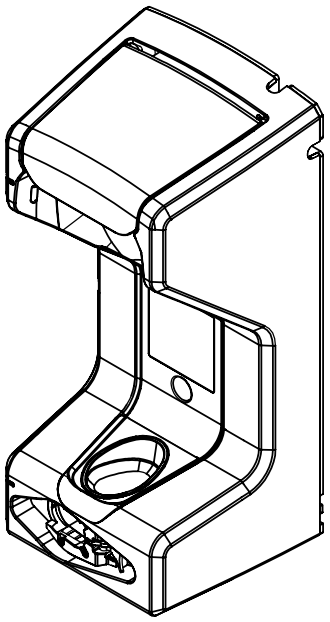
Shipping information	
List of contents	• Charger • Documentation • Card board box
Packaging, weight	3.2 kg (7.0 lb.)
Packaging, size	435 × 245 × 167 mm (17.1 × 9.6 × 6.6 in.)
EAN-13	4743254002159
UPC-12	845188011673
Country of origin	Malaysia

Compatible with the following products:

- 72203-0411; FLIR K33
- 72203-0511; FLIR K53
- 72201-0106; FLIR K45
- 72201-0206; FLIR K55
- 72202-0303; FLIR K65

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Konstr/Drawn	Datum/Date	Kontr/Check	Material
P. MARCUS	2013-04-08	MABR	
Ändrad av/Modified by	Ändrad/Modified	Ytjämnhet/Roughness	Ytbehandling/Surface treatment
P. MARCUS	2013-04-08	Ra µm	

Där ej annat anges/Unless otherwise stated
Gen tol ISO 2768-mK
Utdrag ur/Excerpt from ISO 2768-m

0,5-6	±0,1	Hålkälsradier
(6)-30	±0,2	Fillet radii
(30)-120	±0,3	
(120)-400	±0,5	Kanter brutna
(400)-1000	±0,8	Edges broken

Benämning/Denomination

Basic dimensions
In-truck charger

Skala/Scale	Blad/Sheet
1:5	1(1)
Art.No.	Size A4
Ritn nr/Drawing No T127865	Rev A

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