



Battery Li-ion 7.2 V, 2.2 Ah, 16 Wh

P/N: T199361ACC

Copyright

© 2016, FLIR Systems, Inc.

All rights reserved worldwide. Names and marks appearing herein are either registered trademarks or trademarks of FLIR Systems and/or its subsidiaries. All other trademarks, trade names or company names referenced herein are used for identification only and are the property of their respective owners.

Document identity

Publ. No.: T199361ACC

Release:

Commit: 35683

Language: en-US

Modified: 2016-05-17

Formatted: 2016-06-30

Website



General description	
High capacity battery for the IR camera.	
Power system	
Battery type	Rechargeable Li ion battery
Battery voltage	7.2 V
Battery capacity	2.2 Ah, at +20°C (+68°F)
Battery note	Approximate lithium content: 1.0 g
Charging time	2.5 h to 95% capacity, charging status indicated by LEDs
Charging temperature	0°C to +45°C (+32°F to +113°F)
Environmental data	
Battery storage temperature range	-40°C to +70°C (-40°F to +158°F)
Physical data	
Battery weight	0.12 kg (0.26 lb.)
Size (L x W x H)	92 x 41 x 26 mm (3.6 x 1.6 x 1.0 in.)
Shipping information	
Packaging, type	Cardboard box
List of contents	• Battery
Packaging, weight	0.21 kg (0.46 lb.)
Packaging, size	183 x 136 x 63 mm (7.2 x 5.4 x 2.5 in.)
EAN-13	7332558011782
UPC-12	845188012878
Country of origin	Sweden

Compatible with the following products

- 62103-1102; FLIR T420 (incl. Wi-Fi and 15° lens)
- 62103-1103; FLIR T420 (incl. Wi-Fi and 45° lens)
- 62103-1105; FLIR T420 (incl. Wi-Fi and Ext. cal.) (60 Hz)
- 62103-1101; FLIR T420 (incl. Wi-Fi)
- 62103-1205; FLIR T420 with SC kit (incl. Wi-Fi and 45° lens)
- 62103-1502; FLIR T420bx (incl. Wi-Fi and Ext. cal.) (60 Hz)
- 62103-1501; FLIR T420bx (incl. Wi-Fi)
- 62103-1503; FLIR T420bx 25° and 15° w/case
- 62103-1504; FLIR T420bx 25° and 45° w/case



Battery Li-ion 7.2 V, 2.2 Ah, 16 Wh

P/N: T199361ACC

© 2016, FLIR Systems, Inc.

#T199361ACC; r. /35683; en-US

- 62104-2203; FLIR T430sc (incl. Wi-Fi)
- 62104-2204; FLIR T430sc with SC kit (incl. Wi-Fi)
- 62103-1304; FLIR T440 (incl. Wi-Fi and Ext. cal.) (60 Hz)
- 62103-1302; FLIR T440 (incl. Wi-Fi and 15° lens)
- 62103-1303; FLIR T440 (incl. Wi-Fi and 45° lens)
- 62103-1301; FLIR T440 (incl. Wi-Fi)
- 62103-1702; FLIR T440bx (incl. Wi-Fi and Ext. cal.) (60 Hz)
- 62103-1701; FLIR T440bx (incl. Wi-Fi)
- 62103-1703; FLIR T440bx 25° and 15° w/case
- 62103-1704; FLIR T440bx 25° and 45° w/case
- 62104-1903; FLIR T450sc (incl. Wi-Fi)
- 62104-1904; FLIR T450sc 25° and 45° w/case
- 62104-2802; FLIR T460 (incl. Wi-Fi and Ext. cal.)
- 62104-2801; FLIR T460 (incl. Wi-Fi)
- 62104-2803; FLIR T460 25° and 15° w/case
- 62104-2804; FLIR T460 25° and 45° w/case

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Extech:](#)

[T199361ACC](#)