

## 12V INFRARED THERMO CAMERA GTC400C (0601083150) BY BOSCH



SKU	Option	Part #	Price
8723862		GTC400C	\$1399

Model	
Type	Thermo Camera
SKU	8723862
Part Number	GTC400C
Barcode	3165140913539
Brand	Bosch
Features	
Standard Inclusions	Protective Bag
Packaging + Shipping	
Shipping Weight (Gross)	1.48 kg



The thermal camera GTC 400 C Professional measures and visualises temperature differences in seconds and easily records the results. The Bosch Measuring Master app documents and forwards measured values fast. Intelligent picture-in-picture technology overlays detailed real and heat-sensing images (19,200 PX), resulting in a high-quality image and clear localisation of temperature differences. With its dual power system, a 12 V LI-ION battery or standard alkaline batteries are suitable power supplies.

It is ideal for inspecting insulation, heating systems, heat flow, and for finding overheated parts.

The smart GTC 400 C Professional is perfect for supporting a variety of specialists in every project phase: From customer consultations by exhibiting clear images of the situation to preparatory tasks such as inspecting where lines are installed, through project documentation and even follow-up work.

### Features:

Fast exchange of data and easy documentation of thermal images with the Bosch Measuring Master app

Picture-in-picture technology overlays thermal and real images for easy-to-see localisation of the measurement

Flexible battery system can be powered by a 12 V LI-ION battery or with standard alkaline batteries

### Specifications:

Measurement range: -10 °C to +400 °C

Measuring accuracy of IR: ±3.0 °C

Resolution: 0.1 °C

Thermal sensitivity (NETD):

Size of IR sensor: 160x120 px



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Number of measuring points: 19,200

Power supply and runtime: 4 x 1.5 V LR6 (AA) 1 x GBA 12V 1 x GBA 10.8V

Frame buffer (number of images): 500

Memory type: Internal memory

File format of image: .jpg

Data transfer: MicroUSB, Wi-Fi

Dust and splash protection: IP 53

Weight: 0.54 kg

Supported Android devices: Smartphone with Android 4.3 or higher, Tablet with Android 4.3 or higher

Supported iOS devices: iPad (3rd Gen. or higher), iPad Air (1st Gen. or higher), iPad mini (1st Gen. or higher), iPhone 4S or higher

Display type: TFT LCD

Size of display: 3,5"

Operating temperature: -10 °C to 45 °C

Storage temperature: -20 °C to 70 °C

Focus distance, minimum: 0.3 m

*Full Manufacturer Warranty*