



Product data sheet

Power tools for trade & industry

Thermo Camera

GTC 600 C



Detailed visualisation of temperature differences with smart documentation

The most important data

Measurement range	-20 °C to +600 °C
Measuring accuracy of IR	±2.0 °C
Resolution	0.1 °C

Part Number 0 601 083 508

Technical data

Technical data

Battery voltage	12.0 V
Measurement range	-20 °C to +600 °C
Measuring accuracy of IR	±2.0 °C
Resolution	0.1 °C
Thermal sensitivity (NETD)	<=50 mK
Size of IR sensor	256 Pixel x 192 Pixel
Number of measuring points	49,152
Frame buffer (number of images)	600
File format of image	.jpg
Data transfer	Wi-Fi, USB-C®
Shock protection	2 m
Dust and splash protection	IP54 (except for the battery or battery adapter)
Weight	0.6 kg
Size of display	3,5"
Operating temperature	-10 – 45 °C
Storage temperature	-20 – 50 °C
Focus distance, minimum	0.3 m
Thermal image refresh rate	9 Hz
Frame buffer (number of images each with audio)	350
File format of audio	.wav



BOSCH

Invented for life

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Advantages:

- High thermal resolution and wide measuring range for maximum applications
- Voice note and Bosch ThermalOn app enable easy documentation of thermal images
- Intuitive user interface and seamlessly integrated features deliver successful results in minimum clicks

