

FAST THERMAL CAMERA OPERATION

Detects temperature anomalies in seconds by just squeezing the trigger and freezing the image.

INTEGRATED CAMERA

Records actual images with thermal graphic images, for side-by-side comparison, picture-in-picture and more.

LARGE ILLUMINATED COLOR DISPLAY

Features a 160x120 thermal resolution, setting the standard for detailed thermal resolution.

JOBSITE-TOUGH CONSTRUCTION

Withstands difficult jobsite conditions, and is IP53 rated.

PRECISION IMAGING

Has more than 19,000 measurement points, showing hot and cold spots, center temperature and adjustable temperature scale.

IMAGE MEMORY

Stores up to 500 images, both thermal graphic images and visual pictures.

BLUETOOTH AND WIFI HOTSPOT CONNECTIVITY

Enables transfer of documentation to a smart phone or tablet.

12V MAX LITHIUM-ION POWER

Features long runtime for complex jobs.

FUNCTION CLICKWHEEL

Features an intuitive menu for the four measuring functions.



GTC400C

GTC600C

Resolution of Infrared Sensor	160 x 120	256 x 192
Camera Sensitivity	< 50 mK	≤ 50 mK
Field of View	53 x 43°	40 x 30°
Focus Distance	≥1-ft. (≥0.3m)	≥1-ft. (≥0.3m)
Surface Temperature Measurement Range	14°F to +752°F (-10°C to +400°C)	-4°F to +1112°F (-20°C to +600°C)
Measuring Accuracy	3%	±2%
Power Source	12V/10.8V	12V
Audio Recording	No	Yes