

CANTY Pyrometer

**Powerful Temperature Insight,
Right in the Palm of Your Hand!**

TO ORDER: P/N HTM-A6N1

What Makes Our Product a Must-Have

- Measurement range: 400–3000°C (752–5432°F)
- Capture clear images every time
- Powered by CANTY technology
- Intuitive touchscreen interface
- Response time: 0.10 ms
- Accuracy: $\pm 0.2\%$



Ideal for industries such as
**Glass, steel, petrochemical,
calcining, and beyond.**

CANTY Handheld Pyrometer is built for
Reliability and performance

Over 60 years at the forefront of high-quality temperature sensing has led to pioneering advancements in sensor materials as well as innovative solutions for various industries.

Features

01 Equipped with CANTY technology for superior accuracy

Delivers unmatched accuracy and reliability in a portable format.

03 Laser targeting

Enables accurate measurement positioning with two highly visible green laser spots.

02 Integrated camera

Easily capture and link measurement real time images to data points. Streamline your workflow with this intuitive feature.

04 Interactive touch screen

Easy-to-use interface enables quick and simple setup and adjustments.



Rechargeable with USB-C
Temperature units can be switched between Celsius (°C) and Fahrenheit (°F).

Specification

Measurement range	400–3000°C / 752–5432°F
Uncertainty	± 1.5°C or 0.15% of measured temperature
Drift/Stability	Electronics: Max 0.10°C per year (maximum)
Speed	Up to 1000 readings per second
Detector type	Single wavelength 0.9 um
Resolution	0.01°C
Sealing /IP Reading	IP61
Weight	600g (1.3lb)