

TRACEABLE®
INFRARED
THERMOMETER

www.traceable.com

INSTRUCTIONS

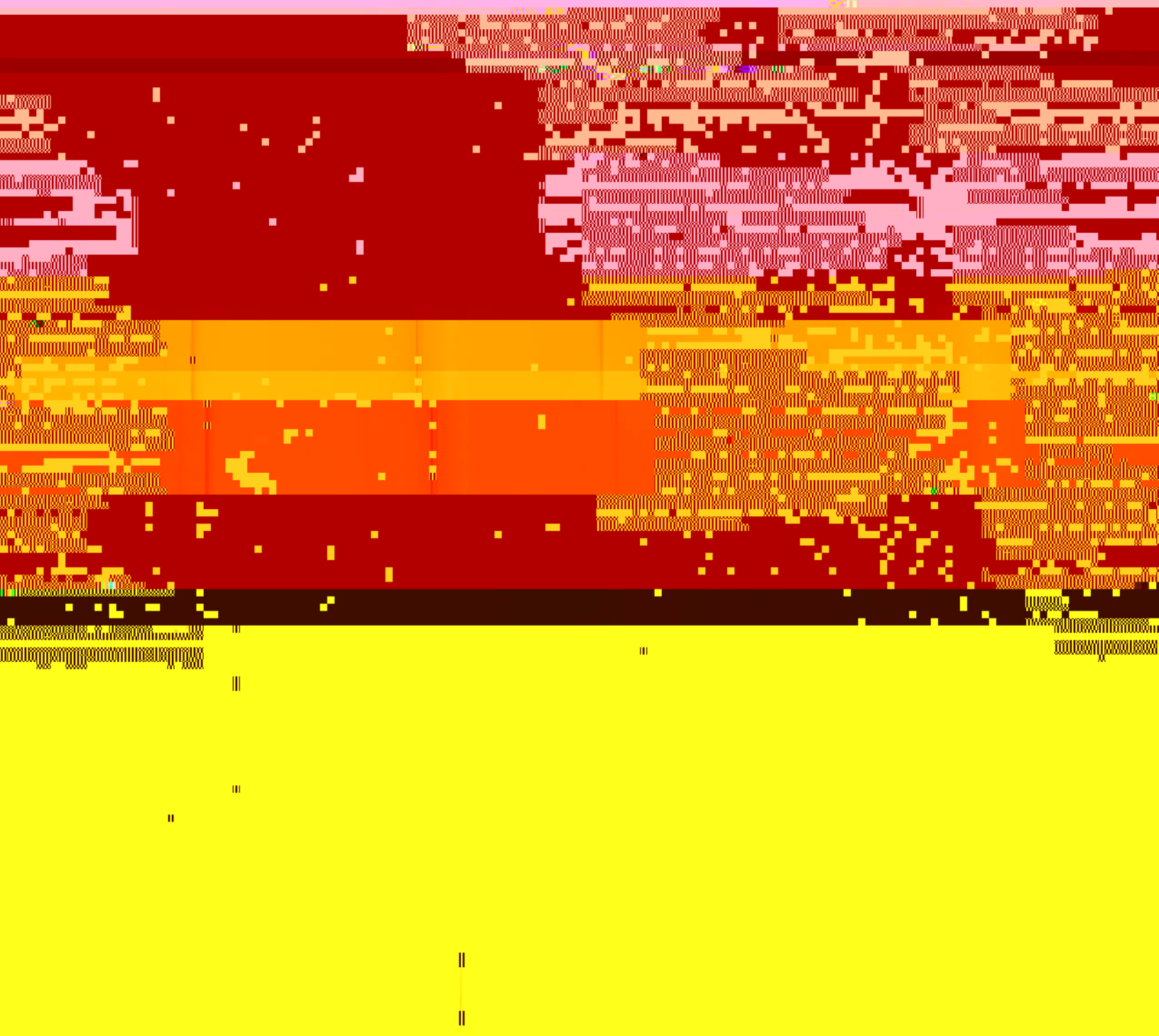


SPECIFICATIONS

Range: 57 to 482 °F / -55 to 250 °C
Resolution: 0.1 °F / 0.1 °C
Accuracy: ±0.5 °F / ±0.3 °C
Infrared: Yes

MIN/MAX MODES

Min Mode: While in the MIN mode, the unit will display the minimum temperature that has been measured while the S.W.401 is on.



EMISSIVITY

Emissivity adjustment is optional. Emissivity adjustments are used to provide a truer temperature reading. Different materials radiate infrared energy at slightly different temperatures.

To adjust the emissivity (optional):

1. Press and release the SCAN button to turn on the display.
2. Press the MODE button five (5) times (95F for whatever emissivity you desire).



DISPLAY MESSAGES

H1 Appears when the temperature being measured is outside the temperature range of the unit (higher limit).

L0 Appears when the temperature being measured is outside the temperature range of the unit (lower limit).

ER2 Appears when the unit is exposed to rapid

WARRANTY, SERVICE, OR RECALIBRATION

For warranty, service, or recalibration, contact:

CONTROL3 COMPANY
4455 Rex Road
Friendswood, Texas 77546 USA
Ph. 281 482-1714 • Fax 281 482-9448
E-mail sales@control3.com • www.control3.com

Control3 Company is ISO 9001 Quality-Certified by DNV and ISO 17025 accredited as a Calibration

unit needs to be reset.
To reset the unit, remove the batteries, wait 2 minutes and then re-install the batteries.

ALL OPERATIONAL DIFFICULTIES

If this the

Replacement section). Low battery power can occasionally cause any number of "spurious" errors.

15

WARRANTY, SERVICE, OR RECALIBRATION