
Raynger® ST™ Pro and ProPlus



Introducing the enhanced Raynger ST Series!

The world's most popular professional noncontact thermometer just got better . . . with no price increase!

Speed, accuracy, convenience, and durability are what made the Raynger ST Series noncontact thermometers the leader in portable IR temperature measurement.

Now we've redesigned the ST series to make it even better.

There are four models to choose from, with features to suit any professional's needs:

- 8-point Circular laser sighting (ST20 has single laser)
- 12 point data logging (ST60/80)
- Probe input (ST60/80)--optional RTD probe available
- Adjustable emissivity (ST60/80)
- Comfortable, ergonomic design
- Rubber overmold for durability and comfort
- Hard case
- Use in hazardous locations (ST80-IS only)

Accurate temperature reading in less than a second!

Still lightweight, compact, and easy to use, the Raynger ST can safely measure hot, hazardous, or hard-to-reach materials without touching, contaminating, or damaging the material's surface.

Four models to choose from:

ST20 Pro

ST30 Pro

ST60 ProPlus

ST80 ProPlus and ST80-IS ProPlus



- **ST20 Pro:** Standard model with single laser sighting, and temperature range of -32 to 400°C (-25 to 750°F)
- **ST30 Pro:** Standard model with 8 point circular laser sighting, which helps define the target being measured. It also has a larger temperature range of -32 to 545°C (-25 to 950°F)



- **ST60 ProPlus:** Enhanced model with 8 point circular laser, high/low alarm, MAX, MIN, DIF, and AVG temperature settings, and a temperature range of -32 to 600°C (-25 to 1100°F). It also has adjustable emissivity, and a D : S ratio of 30 : 1.
- **ST80 ProPlus:** This model has all the features of the ST60 ProPlus, but with an expanded temperature range of -32 to 760°C (-25 to 1400°F) and optics that allows the user to measure smaller objects from farther away. This is great news for HVAC or facilities maintenance professionals who need to measure ceiling and duct temperatures from a distance.

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Features	ST20	ST30	ST60	ST80/ST80IS
Temperature Range:	-32 to 400°C (-25 to 750°F)	-32 to 545°C (-25 to 950°F)	-32 to 600°C (-25 to 1100°F)	-32 to 760°C (-25 to 1400°F)
D:S (Distance to Spot size):	12:1	12:1	30:1	50:1
Laser Sighting:	Single Spot	8 point	8 point	8 point
Emissivity:	pre-set to 0.95	pre-set to 0.95	adjustable	adjustable
Accuracy:	±1%	±1%	±1%	±1%
Response Time:	500 mSec	500 mSec	500 mSec	500 mSec
MAX, MIN, DIF, and AVG Temperatures:	MAX only	MAX only	All	All
Recall Last Reading:	No	No	Yes	Yes
HI/LO Alarm:	No	No	Yes	Yes
Protective Hard Case:	Yes	Yes	Yes	Yes
Manufacturer's Suggested Retail Price*:	US \$189. ⁰⁰	US \$249. ⁰⁰	US \$349. ⁰⁰	US \$449. ⁰⁰ /\$649. ⁰⁰

* For complete prices on specific options and accessories contact Concrete Controls

Raytek Infrared Noncontact thermometers are the professional's choice for:

- Automotive and Diesel
- HVAC/R
- Electrical and Industrial
- Facility Maintenance
- Food Safety
- Asphalt Work
- Fire Safety