



citation

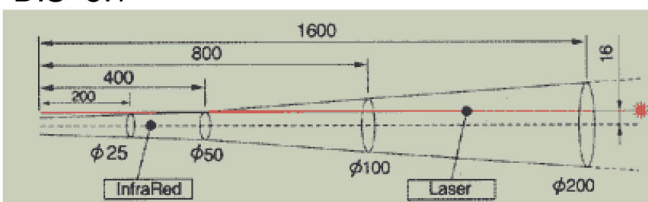
NONCONTACT THERMOMETERS



- ▶ Precise Non-contact measurements
- ▶ Built-in laser pointer
- ▶ °C/°F switchable button
- ▶ Automatic Data Hold
- ▶ Auto power off
- ▶ The meter at 8" away measures 1" target
- ▶ Backlight LCD display

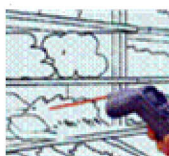
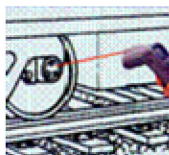
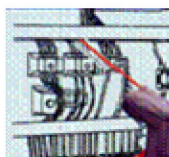
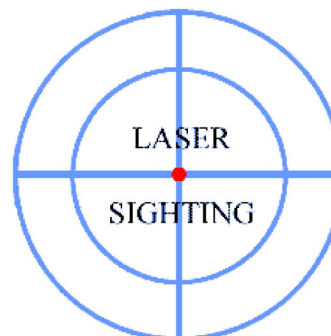
Distance(D) to Spot Size(S)

D:S=8:1



Emissivity: $\Sigma=0.95$

(Unit:mm)



DT-8810

Temperature Range: -20 to 270°C (-4 to 518°F)

Accuracy: $\pm 2\%$ of reading or $\pm 2^\circ\text{C}/\pm 4^\circ\text{F}$

DT-8811

Temperature Range: -20 to 450°C (-4 to 842°F)

Accuracy: $\pm 2\%$ of reading or $\pm 2^\circ\text{C}/\pm 4^\circ\text{F}$