

Accurate IR at a reasonable price

Simply hold the IR gun, press the trigger, and aim the laser guide at the target. Results immediately appear in °C or °F on the backlit LCD, and are automatically held for 6 seconds after the trigger is released. Rugged and ergonomically designed with auto power off. All models come complete with batteries. Model 800103 includes a soft holster with belt loop.



Model:	800101	800102	800103
D:S (distance to spot ratio)	8:1	8:1	12:1
Range	-20 ~ 320°C (-4 ~ 605°F)	-20 ~ 500°C (-4 ~ 930°F)	-32 ~ 535°C (-25 ~ 999°F)
Resolution	0.5°	0.2°	0.1°
Accuracy	±2% or 2°C, whichever is greater.	±2°C (±3°F) from -20 ~ 100°C (-4 ~ 212°F), ±2% from 100 ~ 500°C (212 ~ 930°F)	±3°C (±5°F) from -32 ~ -20°C (-25 ~ -4°F), ±2°C (±3°F) from -20 ~ 100°C (-4 ~ 212°F), ±2% from 100 ~ 535°C (212 ~ 999°F)
Emissivity	0.95 fixed		
Weight	6 oz (170 g) including battery		80 z (224 g) including battery
Dimensions	6½" × 3¾" × 1¼" (156 × 87 × 32 mm)		6¾" × 4" × 1½" (170 × 105 × 45 mm)

No.	Description
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800101	IR Thermometer 8:1
800102	IR Thermometer 8:1
800103	IR Thermometer 12:1