

GLOBAL SENSORS
EXCLUSIVE

Our own specialized IR Gun for all Reasons

One thing about IR "guns" is that they come in different levels of trustable calibration. Because of price competition, many are offered directly from the factory with no thought of checking them out to see if they are really telling correct temperatures. Some are really not very good in that regard.

We said "enough"! Here is the result. We supply a very competent unit but with the key difference of a three point calibration done in our lab prior to shipment. Each unit is supplied with a certificate, so you can use these in programs requiring certification, AND also be confident in the results.

Just point using the laser sight and pull the trigger. Scan the surface with the laser dot. The temperature is "held" for 4 seconds after the button is released. The display is backlit for visibility in poor light conditions. same look, choose a similar font and duplicate the size.

CODE	ITEM	PRICE
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	Infrared-LC InfraRed Laser Gun	\$99.00
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Quantity Discounts Available - Call

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Global Sensors Infrared LC Pre-calibrated

*This is the best value in
our Infrared Thermometer
lineup.*



The display is simple but has all of the controls that professional users need. The laser beam can be triggered on and off for safety reasons (required in some applications).

Large, easy to read digits are backlit to make this unit ideal for low light applications (storage rooms and containers).

PRODUCT SPECIFICATIONS

PS#31

Operating Range	-40° to +500°F (-40° to +260°C)
Normal Operating Range	-40° to +212°F (40° to +100°C)
Display Resolution	:0.1°F or 0.1°C
Accuracy within Normal Operating Range	As certified, generally $\pm 2^\circ\text{F}$ at target temperatures nominally set at 40°F, 70°F and 130°F
Emissivity	(Adjustable Ranges 0.95 - 0.90 -0.85)
Distance Ratio	10:1
Repeatability	Within accuracy specs of the unit
Response time	less than one second
Ambient Range	+32° to 120°F (0° to 50°C)
Power	9V Alkaline battery, user replaceable
Dimensions	152 x 101 x 38 mm (6 x 4 x 1.5 in)
Weight	227 g (0.5 lb) 320 gm (11 oz)
Display Features	4 Second Display Hold 3 digit LCD Temperature Display °C or °F selectable LCD Backlight
Battery Saving Feature	Auto-off feature preserves battery life
Laser	Red Beam Single Spot (Class II)

