

M12 LASER TEMP-GUN[™] THERMOMETER (WITH AND WITHOUT HUMIDITY & DEW POINT)

40:1 cone measurement ratio provides high accuracy measurements Rugged over-molding for increased durability and grip

Extra bright flood

light allows tool to double as a high intensity flashlight

SPECIFICATIONS

	ELECTRICAL KIT 2276-21	HVAC KIT 2277-21
Temperature Range	-40 to 800C (-40 to 1472 F)	-40 to 800C (-40 to 1472 F)`
Basic Accuracy	1.5%	1.5%
K-Type Thermocouple input	YES	YES
Display Resolution	0.1C, 0.1F	0.1C, 0.1F
Response time	<500ms	<500ms
Emissivity	Adjustable, Built-in table 0.1 to 1.0 by 0.1	Adjustable, Built-in table 0.1 to 1.0 by 0.1
MIN/MAX/AVG/DIF	YES	YES
Backlight	YES	YES
Data storage with time/temp	YES, 20 points	YES, 20 points
ALARM (Hi, Lo)	YES	YES
Torch or flashlight	YES	YES
Humidity Measurement	NO	YES
Batteries	12V LITHIUM-ION	12V LITHIUM-ION
Distance to Spot	40 to 1	40 to 1
Hard Carry Case	YES	YES
Rugged Over mold	YES	YES
Locking Trigger	YES	YES
Warranty	5 Years	5 Years
Includes	2276-20 IR Temperature Gun, 12V LITHIUM-ION Battery, 12V Battery Charger, Thermocouple Contact Temperature Probe, Manual, Hard Carry Case	2277-20 IR Temperature Gun, 12V LITHIUM-ION Battery, 12V Battery Charger, Thermocouple Contact Temperature Probe, Manual, Hard Carry Case
Bare tool	2276-20	2277-20

Large white on black display provides clearer readings

Feature set specifically tailored for the Electrician and the HVAC technician

Ergonomic pistol grip design provides increased usability

LITHIUM-ION battery pack provides power for unmatched performance



also available