UNI-T®

Uni-Trend Your Testing Specialist!
www.uni-trend.com

UT309D/E PRO

Professional Infrared Thermometers

EBTN display (UT309D)/
Color EBTN display (UT309E)

Dual laser points

High/low LED alarm

Data hold

Max/Min/Avg/Diff modes

Response time: <250ms

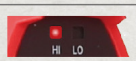
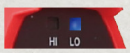
°C/°F selection

LCD backlight

Auto power off





	High temperature LED indicator
	Low temperature LED indicator

SPECIFICATIONS	UT309D	UT309E
Temperature range	-35°C~650°C	-35°C~850°C
	-31°F~ 1202°F	-31°F~ 1562°F
Accuracy	⩾0°C: ±1.8°C or ±1.8%; <0°C: ±(1.8°C+0.1°C/°C)	
	⩾32°F: ±3.6°F or ±1.8%; <32°F: ±(3.6°F+0.1°F/°F)	
D:S ratio	12:1	20:1
Response time	<250ms	
Features		
Data storage with date and time	20	99
Data storage with date and time		
Scheduled measurement (UT309E)	Device auto turn on/measure/record at start time and at every interval (interval range: 1min ~ 96h)	
Auto power off	√	
Low battery indication	√	
Lock measurement	√	
Drop test	3m	
IP rating	IP65	

Applications

Electrical distribution inspection, appliances troubleshooting, HVACR maintenance, transportation equipment inspection, motor maintenance and repair, and more.