

Specifications	DT-820	DT-820B	DT-821	DT-822
Range	-50°C to 380°C/ -58°F to 716°F	-50°C to 500°C/ -58°F to 932°F	-50°C to 500°C/ -58°F to 932°F	-50°C to 650°C/ -58°F to 1202°F
Distance to Spot size	12:1	10:1	12:1	20:1
Response Time	Less than 150 ms	Less than 300 ms	Less than 150 ms	
Basic Accuracy	±1.0% of reading	±2.0% of reading	±1.0% of reading	
Resolution	0.1°C/°F			
Emissivity	Fixed at 0.95			