

D3631



Model: D3631

D3631 is a handheld, portable, and accurate device. It features a large LCD screen.

It has a USB port for PC connection and data storage.

It features a 1-inch Cinch connector for RTD Ni1000/6180ppm.

It is designed for industrial and laboratory use.

Specifications

Operating Temperature	-10°C to +60°C
Temperature Sensor	RTD Ni1000/6180ppm
Temperature Accuracy	±0.4°C
Temperature Resolution	±0.2°C from -50 to +100°C ±0.2% from reading from +100 to +250°C
Humidity Accuracy	±2.5%RH (5% to 95%, at 23°C), 0.1%
Humidity Resolution	1.5 °C at ambient T < 25°C and RH > 30%, range -60 to +80 °C
Power Supply	9V
Battery Life	4h
Display	Large LCD
PC Interface	USB
Response Time	10s to 24h
Memory	16000
Dimensions	141 x 71 x 27 mm
IP Rating	IP20
Weight	150 g
Warranty	3 years
Weight including battery	approximately 150 g
Warranty	3 years