

# 1317/1318 Platinum RTD Thermometer

## FEATURES:

- Pt 3916/3926/385 RTD standard.
- 7500 DataLogging capacity. (1317)
- Warning beeper with HI/LO setting.
- Time setting.
- MAX / MIN with TIME, MAX-MIN AVG Hold function.
- °C / / K User-Selective.
- Back - Light LCD display.
- Dual input function T1/T2 temperature display. (1318)

0.05% accuracy  
 4 1/2 digits high accuracy thermometer with platinum RTD input (PT-3916/3926/385)  
 7500 DataLogging Capacity. (1317) (Direct reading from LCD display or later P.C. download)  
 High / Low alarm setting  
 Time indication for MAX / MIN reading  
 MAX / MIN / AVG / Data Hold function  
 Back-light LCD display  
 Single channels (1317) & Dual channels (1318)



## SPECIFICATIONS:

<b>Measuring Range</b>	-200 to +800 (-328 to +1472 )
<b>Resolution</b>	0.1 / 0.1 / 0.1K
<b>Accuracy</b>	±(0.05%rdg+0.2 ) ±(0.05%rdg+0.4 )
<b>Datalogger (1317)</b>	7500 reading
<b>Temperature Coefficient</b>	Less that 0.1 times the applicable accuracy specification per ( )
<b>Sampling Rate</b>	1 time/sec
<b>Operating/ Storage Conditions</b>	0 ~ 40 < 80% RH , -10 ~ 60 < 70%RH
<b>Power Source</b>	6 pcs size AAA Battery
<b>Battery Life</b>	Approx. 300hours. (not including backlight and beeper)
<b>Size</b>	152(L)×72(W)×37(H)mm
<b>Weight</b>	Approx. 300g
<b>Accessories</b>	1. Instruction manual, Battery, RTD plug. 2. Software for WINDOWS™, RS-232 Cable, 9 pin to 25 pin Gender changer. (1317)