

Portable temperature meter **TES-1304**

Technical description

Characteristic
<ul style="list-style-type: none"> – single thermocouple input (type: K, J, T, E) – single measurement and temperature difference – thermal printer with time programming – LCD display 4½ digits – measuring probes - page: 28-29
Measuring range
(-200 ÷ 1333) °C for K (-200 ÷ 760) °C for J (-200 ÷ 700) °C for E (-200 ÷ 400) °C for T
Accuracy
Type K: (0.01%rdg+0.5°C) (0÷982°C) Type J: (0.01%rdg+0.5°C) (0÷760°C) Type E: (0.01%rdg+0.5°C) (0÷703°C) Type T: (0.01%rdg+0.5°C) (0÷400°C) Type K, J, E, T: (0.5%rdg+0.7°C) (-200÷0°C)
Resolution
0,1 °C / 0,1 °F
Power source
– battery (6x AAA 1,5 V)
Operating conditions
<ul style="list-style-type: none"> – temperature: (0 ÷ 50) °C – humidity: <90% RH without condensation



Ordering example Portable temperature meter TES-1304

Portable temperature meter **TES-1307**

Technical description

Characteristic
<ul style="list-style-type: none"> – K/J Type thermocouple input – auto ranging – dual display LCD – 8000 Record Data logging Capacity – Maximum / Minimum / Average reading – relative reading – RS-232 interface
Measuring range
(-150 ÷ 1333) °C for type-K (-190 ÷ 760) °C for type-J
Accuracy
±0,1 °C: for (-200 ÷ 200) °C 1 °C: for (200 ÷ 1370) °C
Resolution
0,1 °C, (-199 ÷ 1000) °C; 1 °C, (1000 ÷ 1333) °C
Operating conditions
<ul style="list-style-type: none"> – temperature: (0 ÷ 40) °C – humidity: <80% RH without condensation



Ordering example Portable temperature meter TES-1307