

Portable temperature meter TES-1317, TES-1317R

Technical description

Characteristic
– single input, Pt100 sensor, 3-wire – resolution 0,1 °C – LCD display 4½ digits – measuring probes - page: 28-29
Measuring range
(-200 ÷ 800) °C
Accuracy
±0,05% rdg +0,5 °C
Resolution
0,1 °C
Power source
– battery (6x AAA 1,5 V)
Operating conditions
– temperature: (0 ÷ 40) °C – humidity: <80% RH without condensation
Additional functions
– 4200 records (TES-1317R)



Ordering example

Portable temperature meter TES-1317

Portable temperature meter TES-1319

Technical description

Characteristic
– single input for type-K thermocouple – MIN, MAX, HOLD function – registration function – sampling time 2 times per second
Measuring range
(-50 ÷ 1350) °C
Accuracy
±0,5% rdg ±1 °C; (-50 ÷ 0) °C and (1000 ÷ 1300) °C ±0,3% rdg ±1 °C; (0 ÷ 1000) °C
Resolution
0,1 °C / 1 °C
Power source
– battery (6x AAA 1,5 V)
Operating conditions
– temperature: (0 ÷ 40) °C – humidity: <80% RH without condensation



Ordering example

Portable temperature meter TES-1319