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Белгород (4722)40-23-64  
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## DIGITAL PRECISION THERMOMETER WITH DIFFERENTIAL MEASUREMENT (INCLUDING 2X TYPE K THERMOCOUPLES)



item number :

AR 204\_LR (110211\_1)

### DESCRIPTION

- High quality and robust handheld digital thermometer with two measuring channels and two type K thermocouple surface probes
- Ideal for a professional and precise differential measurement, e.g. on the air conditioning system
- Due to the simple operation, you can easily switch between the two channels and the differential measurement,
- Large LCD display (digit height 16 mm) with measuring range scale and background lighting for easy reading of the measured values.
- Menu with a variety of settings (Auto ON / OFF, units, filter function)
- Technical specifications:
  - Input channels 2
  - Thermocouple type K (NiCr-Ni)
  - Measuring range thermometer -200... + 1350 ° C
  - Temperature sensor measuring range -65 ... + 500 ° C
  - Accuracy  $\pm 2$  ° C
  - Resolution 1 ° C
  - Display 4-digit LC display with background lighting
  - Measurement interval 100 ms
  - Menu settings units ° C / ° F / K, filter function, auto ON / OFF
  - Current consumption max. 50 mA
  - Battery 4 x 1.5 VDC LR03-AAA (micro)
  - Operating temperature -10... + 50 ° C
  - Storage temperature -20... + 60 ° C
  - Perm. Pollution degree of the environment 2
  - Dimensions 130 x 75 x 26 mm (H x W x D)
  - Weight approx 300g

### SCOPE OF DELIVERY

- 1 hand-held device AR 204, incl. 1 thermocouple surface probe type K (-65 ... + 500 ° C)
- 1 thermocouple surface probe type K (-65 ... + 500 ° C)
- Delivery in a sturdy plastic case