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| **Symbol:** | AX-5002 |
| **Product groups:** | Meters of environmental conditions |

# Product specifications

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| **Type of meter:** | temperature |
| **Kind of meter:** | digital |
| **Kind of display used:** | LCD |
| **Display parameters:** | 4 digit |
| **Temperature measuring range measured by probe:** | -200...1300°C |
| **Temperature measuring accuracy (measurement with probe):** | ±(0.1% + 0.7°C) |

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| **Non-contact temperature measuring range:** | -50...300°C |
| **Non-contact temperature measuring accuracy:** | ±(1.5% + 3°C) |
| **Temperature measurement resolution:** | 0.1°C |
| **Optical resolution:** | 2:1 |
| **Emissivity value:** | 0,95 (fixed) |
| **Dimensions:** | 121x60x30mm |
| **Power supply:** | battery GR03 AAA 1,5V x3 |
| **Measuring instrument features:** | automatic power-off, contact or non-contact temperature measurement, HOLD function, laser sight, low battery indicator, MIN/MAX/MEDIUM function |
| **Standard equipment:** | case, drop-like K-type probe, hand strap |
| **Measurement:** | non-contact temeprature (IR) |
| **Measuring unit:** | °C, °F |
| **Related items:** | 5790D, 5793D, 5794D, 5795D, 5797D, BKP60, EX871515, EX881602, EX881603, EX881605, PKT-PTA, PKT-PTF-10, PKT-PTF-20, PKT-PTF-25, PKT-PTF-30, PKT-PTF-40, PKT-PTF-50, PKT-PTF-55, PKT-PTF-56, PKT-PTF-60, SE027, SE028, SE029, SE030, SE031, SE059, SE060, SE061, SE062, SE001, SE002, SE003, SE004, SE000, TESTO-06020393, TESTO-06020645, TESTO-06024592, TESTO-06024892, TESTO-06280020, TESTO-06281292, TESTO-06287533, TP200, TP400, TP870, TP873, TP873-5M, TP882, TP-111, TP-112, TP-02, TP-03, TP-04, TP-06, TP-08, TP-09, TPK-59, TPK-62, UTT10K, UTT12 |

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| **Battery/ rechargeable battery:** | battery GR03 AAA 1,5V x3 |
| **Illumination:** | yes |

# Additional information

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| **Gross weight:** | 0.436 kg |