


| | |
|---|---|
| **Symbol:** | AX-104B |
| **Product groups:** | Digital Multimeters |

# Product specifications

| | |
|---|---|
| **Type of meter:** | digital multimeter |
| **Measurement:** | AC current, AC voltage, capacitance, continuity, DC current, DC voltage, frequency, resistance, temperature, transistors' gain h<sub>FE</sub> |
| **Kind of display used:** | LCD |
| **Display parameters:** | (6000) |
| **DC voltage measuring range:** | 600mV, 6V, 60V, 600V |
| **DC voltage measuring accuracy:** | ±(0.5% + 3 digit) |
| **AC voltage measuring range:** | 600mV, 6V, 60V, 600V |

| | |
|---|---|
| **AC voltage measuring accuracy:** | ±(1% + 10 digit) |
| **DC current measuring range:** | 600µA, 6mA, 60mA, 600mA, 6A, 10A |
| **DC current measuring accuracy:** | ±(1% + 5 digit) |
| **AC current measuring range:** | 600µA, 6mA, 60mA, 600mA, 6A, 10A |
| **AC current measuring accuracy:** | ±(1.8% + 5 digit) |
| **Resistance measuring range:** | 600Ω, 6kΩ, 60kΩ, 600kΩ, 6MΩ, 60MΩ |
| **Capacitance measuring range:** | 100mF |
| **Capacitance measuring accuracy:** | ±(4%+ 15 digit) |
| **Frequency measuring range:** | 10Hz...10MHz |
| **Frequency measuring accuracy:** | ±(0.5%+2 digit) |
| **Temperature measuring range:** | -20...1000°C |
| **Resistance measuring accuracy:** | ±(1%+5 digit) |
| **Test:** | diodes |
| **Continuity test:** | acoustic indication, <50Ω |
| **Band:** | 1000Hz |
| **Weight with battery:** | 300g |

| | |
|---|---|
| **Power supply:** | battery AAA 1,5V x2 |
| **Standard equipment:** | adapter for capacitance and transistors' gain (hFE) measurement, temperature probe, test leads, user's manual |
| **Conform to the norm:** | CAT III 600V |
| **Dimensions (W x H x D):** | 72x150x45mm |
| **Measuring instrument features:** | alarms breach of limit values, automatic power-off, autoranging, contactless voltage detector, HOLD function, low battery indicator, MIN/MAX function, white LED torch |
| **Battery/ rechargeable battery:** | battery AAA 1,5V x2 |
| **Illumination:** | yes |

# Additional information

| | |
|---|---|
| **Gross weight:** | 0.328 kg |