



## AX-105

Ψηφιακό πολύμετρο LCD 3,75 digit (3999); 3x/s; Resol: 1° C.

- Measurement: frequency, AC voltage, DC voltage, capacitance, AC current, DC current, resistance, temperature, duty cycle
- Kind of display used: LCD 3,75 digit (3999)
- Sampling: 3x/s
- DC voltage measuring range: 100<sup>μ</sup>...400m/4/40/400/600V
- DC voltage measuring accuracy: ±(0,5% + 4 digits)
- AC voltage measuring range: 1m...4/40/400/600V
- AC voltage measuring accuracy: ±(0.8% + 6 digits)
- DC current measuring range: 0,1<sup>μ</sup>...400<sup>μ</sup>/4000<sup>μ</sup>/40m/400m/10A
- DC current measuring accuracy: ±(1% + 10 digits)
- AC current measuring range: 0,1<sup>μ</sup>...400<sup>μ</sup>/4m/40m/400m/10A
- AC current measuring accuracy: ±(1,5% + 10 digits)
- Resistance measuring range: 0,1...400/4k/40k/400k/4M/40MΩ
- Resistance measuring accuracy: ±(0,8% + 4 digits)
- Capacitance measuring range: 1p...4n/40n/400n/4<sup>μ</sup>/40<sup>μ</sup>/100<sup>μ</sup>F
- Capacitance measuring accuracy: ±(3,5% + 8 digits)
- Frequency measuring range: 0,001...1/10/100/1k/10k/100k/1M/30MHz
- Frequency measuring accuracy: ±(0.5% + 10 digits)
- Temperature measuring range: -20...1000° C
- Temperature measurement accuracy: ±(1% + 5 digits)
- Temperature measurement resolution: 1° C
- Diode test: 0,5mA, 1,5V
- Continuity test: acoustic signal for R < 50Ω
- Overall dimensions (W x D x H): 74 x 36 x 145mm
- Weight with battery: 190g
- Power supply: 2 batteries 1,5V LR03 (AAA), set without battery

### Measuring instrument features

- auto and manual ranging
- automatic power-off
- HOLD function
- REL function
- impact resistant holster
- overflow indicator
- low battery indicator