

## Product card



<b>Symbol:</b>	AX-100
<b>Manufacturer:</b>	AXIOMET
<b>Product groups:</b>	Portable digital multimeters

## Product specifications

<b>Meter type:</b>	digital multimeter
<b>Measuring instrument features:</b>	<ul style="list-style-type: none"><li>• diode and continuity test with buzzer</li><li>• low battery indicator</li><li>• manual ranging</li><li>• LCD</li><li>• shock-resistant case</li></ul>
<b>Type of display used:</b>	LCD 3,5 digit (1999)
<b>Sampling:</b>	3x/s
<b>DC voltage measuring range:</b>	100μ...200m/2/20/200/600V
<b>DC voltage measuring accuracy:</b>	±(0,5% + 4 digits)
<b>AC voltage measuring range:</b>	100m...200/600V

## Product card

<b>AC voltage measuring accuracy:</b>	$\pm(1,2\% + 10 \text{ digits})$
<b>DC current measuring range:</b>	1 $\mu$ ...20u/200u/2m/20m/200m/10A
<b>DC current measuring accuracy:</b>	$\pm(1,5\% + 3 \text{ digits})$
<b>Resistance measuring range:</b>	0,1 $\Omega$ ...200 $\Omega$ /2k $\Omega$ /20k $\Omega$ /200k $\Omega$ /20M $\Omega$
<b>Resistance measuring accuracy:</b>	$\pm(0,8\% + 5 \text{ digits})$
<b>Diode test:</b>	1mA, 3V
<b>Continuity test:</b>	acoustic signal for R
<b>Operating temperature:</b>	0...40 °C
<b>Overall dimensions (W x D x H):</b>	85 x 30 x 145 mm
<b>Weight with battery:</b>	170 g
<b>Power supply:</b>	1 battery 9V 6F22
<b>Standard equipment:</b>	test leads

## Additional information

<b>Gross weight:</b>	300.00 g
<b>Quantity in collective package [pcs]:</b>	1