



## UNIVERSE PLANIMETER AZA1040

The AZA1040 Planimeter is a precision instrument designed for accurate measurement of two-dimensional areas on maps, drawings, charts, and plans.

It enables fast and reliable calculation of irregular and curved shapes by simply tracing the perimeter, eliminating the need for complex manual calculations or grid methods. The AZA1040 is widely used in surveying, civil engineering, GIS, architecture, and agricultural applications.

### KEY FEATURES

- Accurate measurement of irregular and free-form areas
- Available in manual (mechanical) and digital variants
- Simple tracing operation with instant area calculation
- High precision and repeatability
- Compact, lightweight, and portable design
- Suitable for both field and office use
- Durable construction for long service life
- Multiple unit support (digital model)

### STANDARD ACCESSORIES

- Planimeter unit (manual or digital)
- Carrying case
- User manual





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**TECHNICAL SPECIFICATIONS**

<b>PARAMETER</b>	<b>MANUAL PLANIMETER</b>	<b>DIGITAL PLANIMETER</b>
Model	AZA1040 (Manual)	AZA1040A (Digital)
Operation	Mechanical	Electronic (LCD display)
Measurement Units	Scale dependent	cm <sup>2</sup> , m <sup>2</sup> , acres, hectares
Accuracy	±1%	±0.2% to ±0.5%
Power Requirement	Not required	Battery operated
Material	Steel & brass	ABS body, metal stylus
Weight	Approx. 300 – 500 g	Approx. 200 – 400 g

