



UNIVERSE RANGE POLE AZA1035

The AZA1035 Range Pole is a precision surveying accessory designed to provide a stable and clearly visible vertical reference for construction layout, land surveying, and geospatial applications.

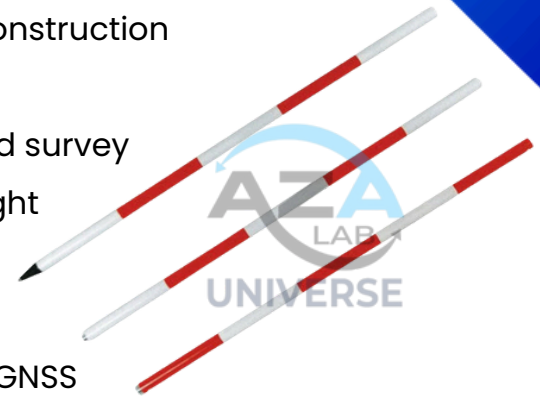
It is widely used with total stations, GNSS/GPS receivers, and survey prisms to ensure accurate alignment, positioning, and height measurement in the field.

KEY FEATURES

- Provides accurate vertical reference for surveying and GNSS applications
- Lightweight and durable aluminum or fiberglass construction
- Telescopic design with adjustable height (2 m to 5 m)
- Integrated circular bubble level for vertical alignment
- High-visibility color patterns for long-distance targeting
- Hardened steel tip for stable ground placement
- Secure locking system (twist lock / flip clamp)
- Compatible with prisms, GNSS receivers, and survey targets

STANDARD ACCESSORIES

- Carry strap or sleeve
- Integrated bubble level





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TECHNICAL SPECIFICATIONS

PARAMETER	SPECIFICATION
Material	Aluminum / Fiberglass
Length Range	2 m – 5 m (telescopic)
Sections	2 – 5 (model dependent)
Locking Mechanism	Twist lock / Flip clamp
Tip Type	Hardened steel / Stainless steel
Graduations	Metric / Imperial (optional)
Level Bubble	Integrated circular bubble
Color Options	Red-White / Yellow-Black / Red-Yellow
Weight	Approx. 1.5 – 2.5 kg
Accessories Support	Prism mount, GPS clamp, target plate

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