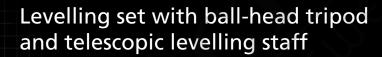




Laserliner

AL 32 Plus Set





- Automatic horizontal levelling of the target line with precision, air-damped compensator.
- Distance determined with the aid of the marks on the crosshairs with easy conversion of the read value from centimetres to metres (multiplier 100).
- Practical mirror for easy alignment with circular bubble level.
- Horizontal circle with endless vernier adjustment for precise targeting.
- Iron rear- and foresight for rapid pick-up of aim.
- Convenient controls for easy, time-saving operation.
- Dust- and waterproof

Ball-head Tripod 165 cm

- Enables **quick alignment** of the AL 32.
- Light design with durable steel feet.
- With spherical seat for instrument and hook for plumb bob.

Telescopic Levelling 5 m

- Easily legible, highly stable levelling staff for use even under extreme conditions.
- Durable aluminium profile.

TECHNICAL DATA

STANDARD DEVIATION

1.5 mm / km

TELESCOPE

Magnification 0.5 m Minimum range Objective diameter 40 mm Field of view 1° 20′

COMPENSATOR

Damping Air damping Range of operation ± 15′ 0.4″ Accurav Compensation time

HORIZONTAL DIAL 360°/400 gon

Graduation 360° - horizontal circle - 1° Graduation 400 gon - horizontal circle - 1 gon

LEVELLING BUBBLE ACCURAY

OPERATING CONDITIONS -20 ... 50°C, 80%rH, no condensation, max. altitude 4000 m

STORAGE CONDITIONS -30 ... 60°C, 80%rH, no condensation

DEGREE OF PROTECTION IP 64

TRIPOD ADAPTER 5/8" thread

DIMENSIONS (W x H x D)

190 x 135 x 145 mm WEIGHT 1,4 kg



ARTICLE	ARTICLE NO	EAN-CODE	PU
AL 32 Plus Set	080.85-1	4 021563 705320	1
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AL 32 Plus Set

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- + Carring case with strap + Plumb bob

- + Allen wrench + Calibration needle
- + Ball-head tripod 165 cm + Telescopic levelling 5 m

Packing dimension $(W \times H \times D)$ 133.5 x 30 x 22.5 cm