

DIGITAL LEVELS AND SLOPE METERS

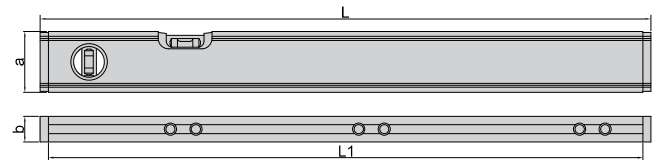
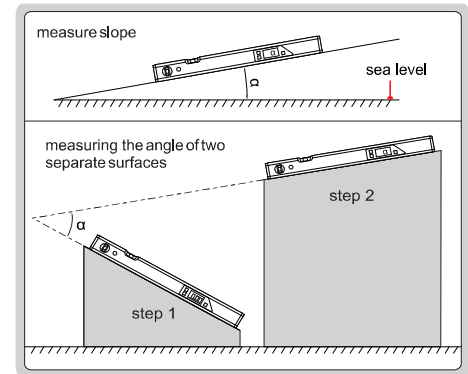
ABSOLUTE
LEVEL

BACKLIGHT

WORKING TEMPERATURE
32°F ~ 122°F



- With transverse and longitudinal vials
- Used as level and slope meter
- Aluminum frame, magnetic bottom
- The sea level is permanently set inside the chip, zero setting is not needed when batteries are replaced
- Buttons: ON/OFF, absolute and incremental measurement, keep the reading, buzzer alarm(not for 4910-400), unit (mm/m, %, in/ft), conversion(not for 4910-400), backlight
- The display flips over when the bottom faces up
- Two AAA batteries
- Automatic power off



Part No.	Range	Resolution	Accuracy	Remark	L	L1	a	b
4910-400	0~360° (90°×4)	angle: 0.1°	±0.2°	both angle (°) and slope (mm/m) are displayed * slope (mm/m) is calculated by angle (°)	16.378"	15.748"	1.969"	.827"
4910-600	0~360° (90°×4)	at 0° and 90°: 0.05°; at others: 0.1°	at 0° and 90°: ±0.1°; at others: ±0.2°	at 0° and 90° buzzer alarm	23.622"	23.031"	2.362"	.984"
4910-1000	0~360° (90°×4)	at 0° and 90°: 0.05°; at others: 0.1°	at 0° and 90°: ±0.1°; at others: ±0.2°	at 0° and 90° buzzer alarm	39.370"	38.740"	2.362"	.984"

* $\text{mm/m} (= .012 \text{ in/ft}) = \tan(\angle) \times 1000$, for example: $0.3^\circ = \tan(0.3) \times 1000 = 5 \text{ mm/m} (= .060 \text{ in/ft})$