DUAL AXIS DIGITAL LEVEL AND GYRO ANGLE METER

VIDEO

DATA OUTPUT

DISPLAY FLIPS OVER WHEN THE BOTTOM FACES UP

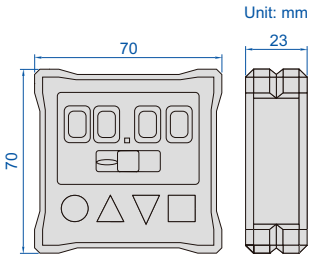
AUDIBLE ALARM WHEN OUT OF LIMIT

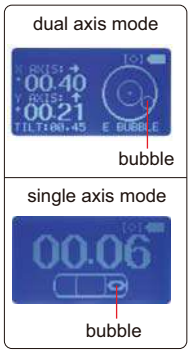
BACKLIGHT

ATTENTION: HARD PLASTIC CASE



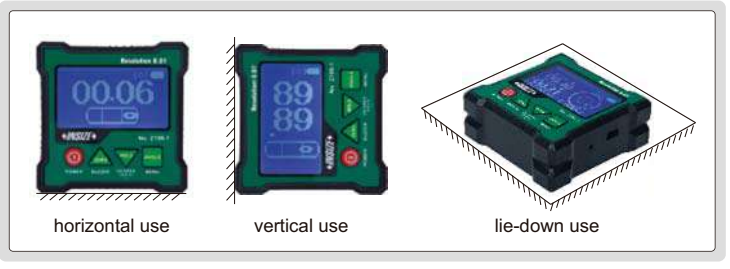
2199-1





M4 threaded holes on the back for fixing





- Single axis/double axis level and slope meter, gyro technique can measure the angle between two planes in any direction
- Hard plastic case, with V-shaped grooves, four magnetic sides
- Display flips over when the bottom faces up
- Audible alarm when out of limit
- Buttons: POWER, ZERO, HOLD, display unit (°, mm/m, %), MENU
- Rechargeable Li-ion battery 3.7V, operation time is 40 hours
- Automatic power off in 30 minutes
- Data output
- Android and iPhone APP are included
- Optional accessory: wired data transmission (code **2199-A01**), bluetooth (code **2199-A02**), transmission distance is 10 meters (under the condition of no obstruction and no electromagnetic iterference)

Code	Range	Resolution	Accuracy
2199-1	single axis level: 4x90° dual axis level: ±40°	0.01°	at 0° and 20°: ±0.08° at 20° and 70°: ±0.15° at 70° and 90°: ±0.08°
	gyro angle meter: 360°	0.1°	±0.5°

measurement of angle between two planes in any direction (gyro technique)



place the angle meter at the first position, press “angle” button, rotate to another position (rotation speed<90°/s), LCD shows the angle α



connect to computer via wired data transmission



connect to mobile phone via bluetooth



bluetooth (**optional**)



wired data transmission (**optional**)

To be continued

Continued from previous page

Android and iPhone APP (included), can choose real-time display (continuous transmission) or single transmission

