



**B.N.C.TOOLING Co.,Ltd.**

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**SHAHE®**

## ► | Dual axis digital inclinometer



5415-90DS

Aluminum alloy material  
with 3 built-in magnets on the bottom



5339-90DS

Zinc alloy material  
with three sides magnets



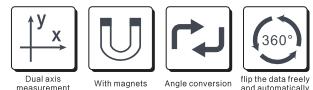
5515-90DS

Aluminum alloy frame  
with one side magnet



5515-90FS

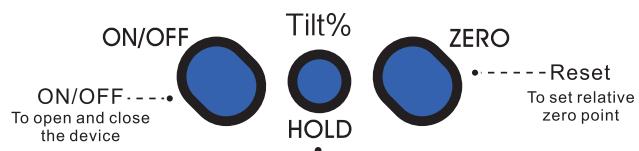
Aluminum alloy frame  
with one side magnet



### Features

- Biaxial measurement in horizontal and vertical directions.
- Measuring plane containing disk magnets can stick to the surface to be measured.
- Portable size, convenient to co-work with other measuring tools and enlarge measuring range.
- Quick display of the measured value on LCD screen.
- Reversible reading allowing to read display to right side up.
- Relative – absolute measurement interchange at any position.
- Used for angle measurement in automotive, woodwork, building, drilling machinery etc.

### FUNCTION



#### Angle/Slope Readout Conversion

Press the key for 2 seconds,  
the readout will be converted from angle into slope.

### Techincal Data

	Specification
Working temperature	0°C~40°C
Working humidity	≤80%RH
Battery	2×AAA batteries
Function	On/Off,Relative/absolute measurement interchange at any position,Zero-setting at any position,Angle and slope readout conversion, Automatic power off in 3 minutes.

### Dual axis digital inclinometer

Model number	Measuring range	Resolution	Accuracy	Repeatability	L*H*W(mm)	Net weight(g)	Magnets	Waterproof
5339- 90DS	Single axis4*90° Double axis ±40°	0.05°	± 0.2°	0.1°	61*59*30.5	225	on three surfaces	<input type="checkbox"/>
5415- 90DS	Single axis4*90° Double axis ±40°	0.05°	± 0.2°	0.1°	57*57*30.5	190	on the base	<input type="checkbox"/>
5515- 90DS	Single axis4*90° Double axis ±40°	0.05°	± 0.2°	0.1°	56.6*54.6*26	80	Inside of the base	<input type="checkbox"/>
5515- 90FS	Single axis4*90° Double axis ±40°	0.05°	± 0.2°	0.1°	56.6*54.6*26	80	Inside of the base	IP65