BUILT-IN BLUETOOTH BLOCK LEVEL

COLOR DISPLAY
LARGE CHARACTERS WITH BACKLIGHT

BUILT-IN BLUETOOTH

VIDEO

LCD

analog bubbles

reading flips over

Unit: mm

200

58

46
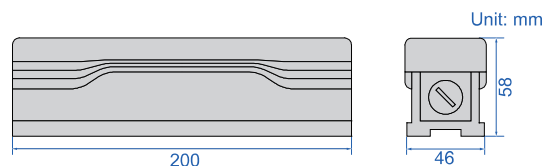
4953-200

- Button function: on/off, data hold, reading flips over, unit conversion (°, mm/m)
- Analog bubbles can show tilt trends in X-axis and Y-axis
- Built-in Bluetooth, transmission distance is 10 meters (under the condition of no obstruction and no electromagnetic interference)
- Android and iPhone APP are included
- Powered by 3×AAA batteries
- Automatic power off

Code	Range	Resolution	Accuracy	Repeatability	Response time	Weight
4953-200	±0.5mm/m (±0.028°)	0.01mm/m (0.001°)	±0.02mm/m	0.01mm/m	<3s	1450g

Android and iphone APP(included)

Real-time data from multiple block levels
(up to 7 simultaneously connected)

INSIZE

4953Devices

1. 4953-SN290354   -0.139° / -2.421mm/m

1. 4953-SN240558   0.106° / 2.864mm/m

1. 4953-SN280458   2.606° / 4.844mm/m

1. 4953-SN243455   1.116° / 2.064mm/m

Record   Add device

Transmission interface for single block level

INSIZE

4953-SN240558
Collect unit：°

select continuous or single transmission mode and set tolerance

Y-axis analog bubble

X-axis analog bubble

analog bubble

real-time date (display in green when within tolerance and display in red when out of tolerance)

x=0.107

Unit：°
1.500
1.000
0.500
0.000
-0.500
-1.000
-1.500

X UpMax

X LowMin

x

X-axis measurement graph

14:24:43   14:24:45   14:24:47   14:24:49   14:24:51

Time	X Value	Unit	Status
2025-07-08 14:24:47	-1.187	°	LowMin
2025-07-08 14:24:46	-0.033	°	OK
2025-07-08 14:24:45	0.044	°	OK
2025-07-08 14:24:44	0.091	°	OK
2025-07-08 14:24:43	0.025	°	OK
2025-07-08 14:24:42	0.050	°	OK
2025-07-08 14:24:41	-0.020	°	OK

red background (out of tolerance)

green background (within tolerance)

export formats (Excel/PDF/JPEG)

Export   Clear

clear data

start/stop data transmission