

**Compact & Lightweight** 2-axis type digital spirit level (Wired type).

# SELN-001B



- 1. 2-axis (X, Y) zero point repeat accuracy :  $\pm 0.001$  deg**
- 2. Most suitable to measure a level in narrow space**
- 3. Available separate type with a sensor and a display**
- 4. Easy to check by large size display**
- 5. Simultaneous 2-axis digital display**
- 6. Measuring a level by one person at a high place or from a remote place.**

**Sakamoto Electric MFG. Co., Ltd.**

**Postal Code 811-0202**

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# Digital spirit level SELN-001B

## Specification

	Specification
Sensor	
Linear angle output	X axis $\pm 0.3$ deg Y axis $\pm 0.3$ deg
Zero-point repeat accuracy	$\pm 0.001$ deg or less
Speed of response	50 ms or less
Operating temperature	$-10^{\circ}\text{C} \sim +50^{\circ}\text{C}$
Main body	
Micro processor	32bit
A/D converter	14bit
Measurement range	$\pm 0.3$ deg
A/D resolution	0.000025 deg
Display unit	0.0001 deg
Pass range setting unit	0.0001 deg
Range change	0.01/ 0.001/ 0.0001
OVER display	0.3 deg or more
Function	
Number of channels	1 Ch
Display	4.3-inch color LCD touch panel 480×272 dot
Power supply	AC/DC adapter DC6V/ 2A AA battery(1.5V) × 4
Dimension	
Monitor	W96×D35×H145
Sensor	$\Phi 50 \times H19$ mm (SUS bottom plate)
Cable	2m
Weight	70g
Accessories	AA battery (1.5V) ×4 AC/DC adapter DC6V/ 2A Manual Guarantee

**Compact & Lightweight** 2-axis type digital spirit level (Wireless type).

# SELN-121BM



1. **Compact & Lightweight** - Level measurement is possible even with a robot arm.
2. **2-axis (X, Y) zero-point repeat accuracy:  $\pm 0.001$  deg**
3. **Ideal for level measurement in confined spaces**
4. **Separate type with a sensor and a display**
5. **Easy to check by large size display**
6. **Simultaneous 2-axis digital display**
7. **Measuring a level by one person at a high place or from a remote place.**

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# Wireless Digital spirit level SELN-121BM

## Specification

	Specification
Sensor Linear angle output Zero-point repeat accuracy Speed of response Operating temperature	X axis $\pm 0.3$ deg Y axis $\pm 0.3$ deg $\pm 0.001$ deg or less 50 ms or less $10^{\circ}\text{C}\sim+50^{\circ}\text{C}$
Main body Micro processor A/D converter Measurement range A/D resolution Display unit Pass range setting unit Range change OVER display	32bit 14bit $\pm 0.3$ deg 0.000025 deg 0.0001 deg 0.0001 deg 0.01/ 0.001/ 0.0001 0.3 deg or more
Function Number of channels Display  Frequency band  Measured date	1 Ch 4.3-inch color LCD touch panel 480×272 dot  920MHz (Japan only)  Save to file (Internal memory) → Maximum 15 files, 120 points/file External data output → Micro SD card Data real-time output → USB cable
Power supply Monitor Sensor	AC/DC adaptor DC6V/ 2A or AA battery (1.5V) ×4 AAA battery (1.5V) ×3
Dimension Monitor Sensor	W960×D36×H145 mm W75×D75×H32 mm
Weight SUS bottom plate Aluminum bottom plate	240 g 160 g
Accessories	AA battery (1.5V) ×4 AAA battery (1.5V) ×4 AC/DC adapter DC6V/ 2A Micro SD card Manual Guarantee