

We are conducting joint research with the Tokyo Metropolitan Industrial Technology Research Institute.

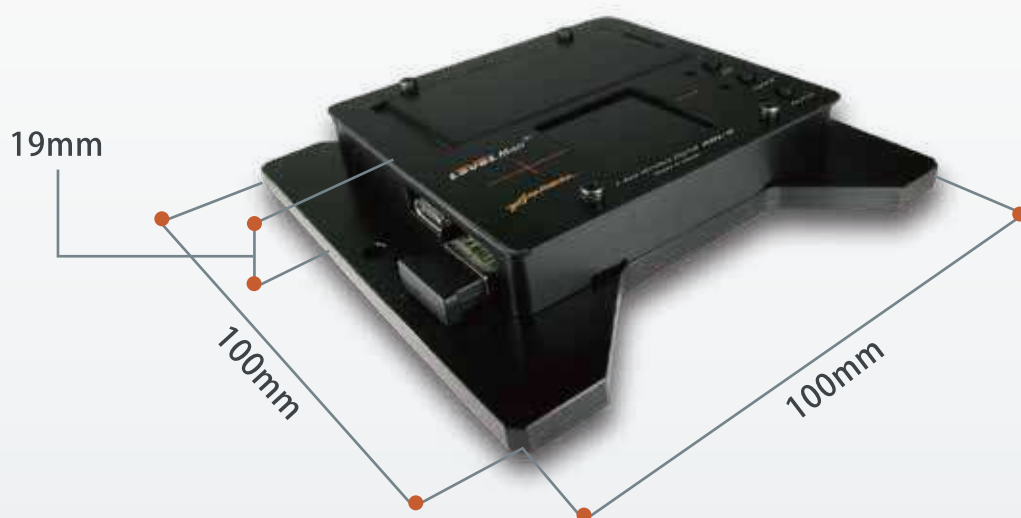
Quick and easy accurate leveling for anyone!

# Wireless Digital Level

Measurement Range: **0.02 to 99.99** mm/m

## LevelMan<sup>®</sup>

## LevelMan **ADL-G** series



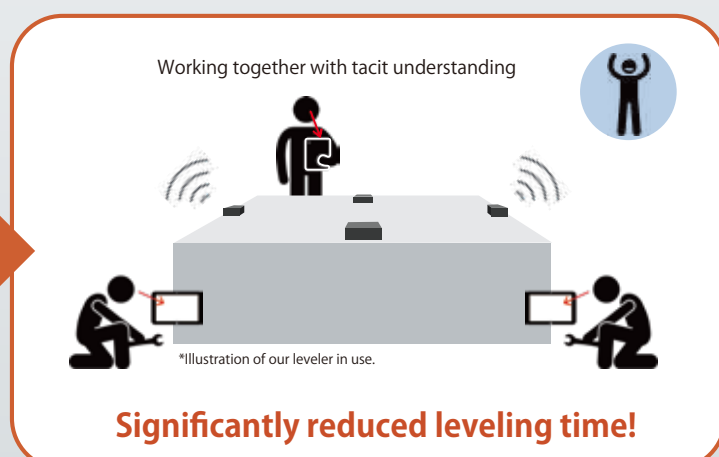
Finger hook added for drop prevention

Anyone can perform leveling operations quickly and easily.

### Analog Level



### LevelMan ADL-G



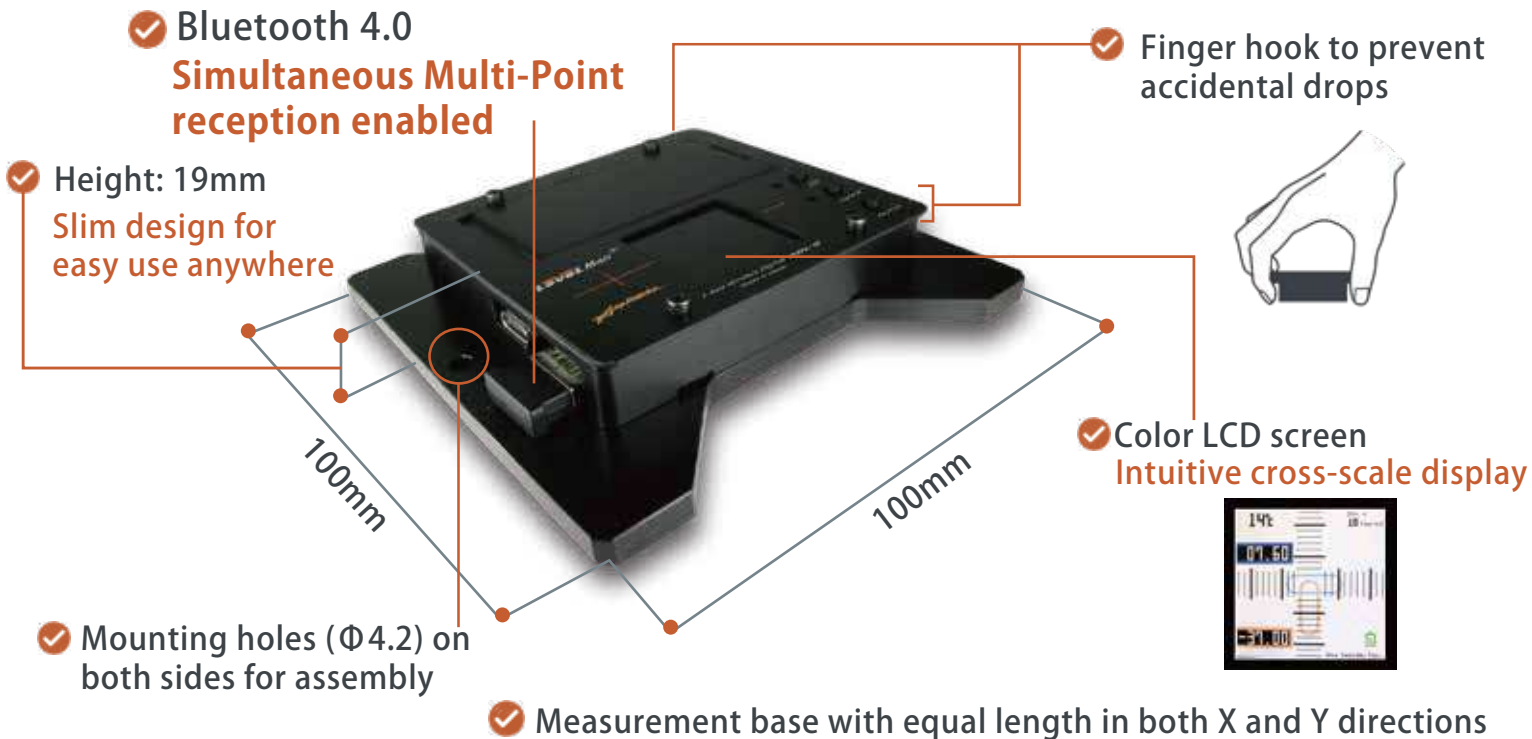
- ✓ Check multiple units' XY2-axis measurements remotely at hand.
- ✓ Multiple operators can receive and monitor the same data on tablets or other devices.

# LevelMan<sup>®</sup> LevelMan ADL-G Series

Measurement Range: 0.02 to 99.99 mm/m

## Features of LevelMan ADL-G

The LevelMan ADL-G series is a handy digital level that uses a gravity sensor to simultaneously measure two axes, XY.



## Levelman ADL-G + Included Standard and Wireless Application-G

Check LevelMan's measurements (XY2 axes) remotely on a tablet.

### Measure multiple levels at hand!



Measurement with fewer personnel and in less time

### Data sharing among multiple operators!



### Automatic data logging!

Up to 10 data for each of 2 axes



Zero recording errors

Significantly Reduced Leveling Time!

Quality control data collection

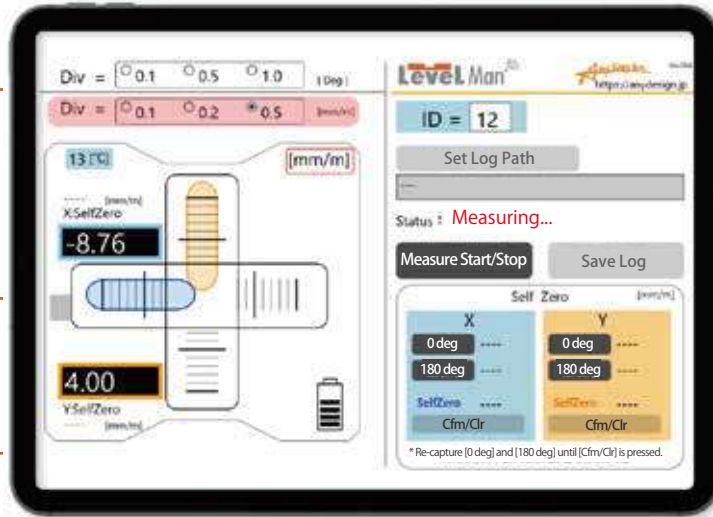
# Application Software

## ■ Included Wireless Application-G Free application

(Windows 11)

This app is provided free of charge. It allows you to adjust the level while viewing the XY2-axis measurement results on a tablet, significantly improving work efficiency.

- Selectable scale sensitivity from coarse to fine.
- Simultaneous measurement of XY2 axes
- Simultaneous measurement at up to 10 locations (Custom App)



- Data logging (up to 10 data for each of 2 axes)
- High-precision self-zero function (zero adjustment)

## ■ Custom Applications

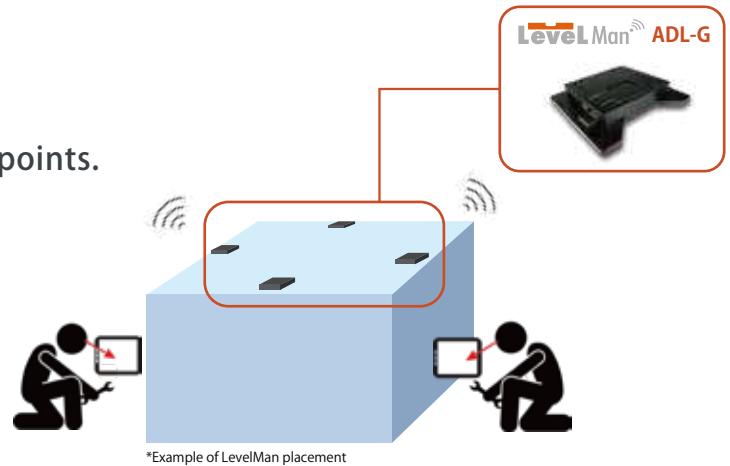
Custom apps available to meet your needs. Contact us for customization.

### Multi-point level measurement app

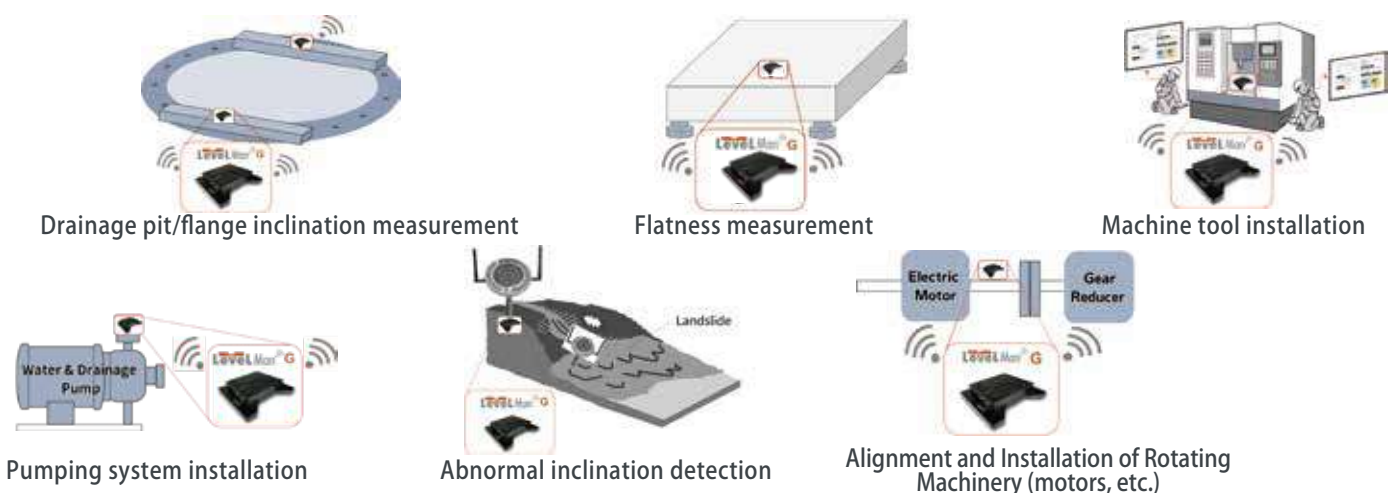
- Simultaneously measures at 10 points.
- Automatic pass/fail judgment for multiple points.
- Torsion visible at a glance.

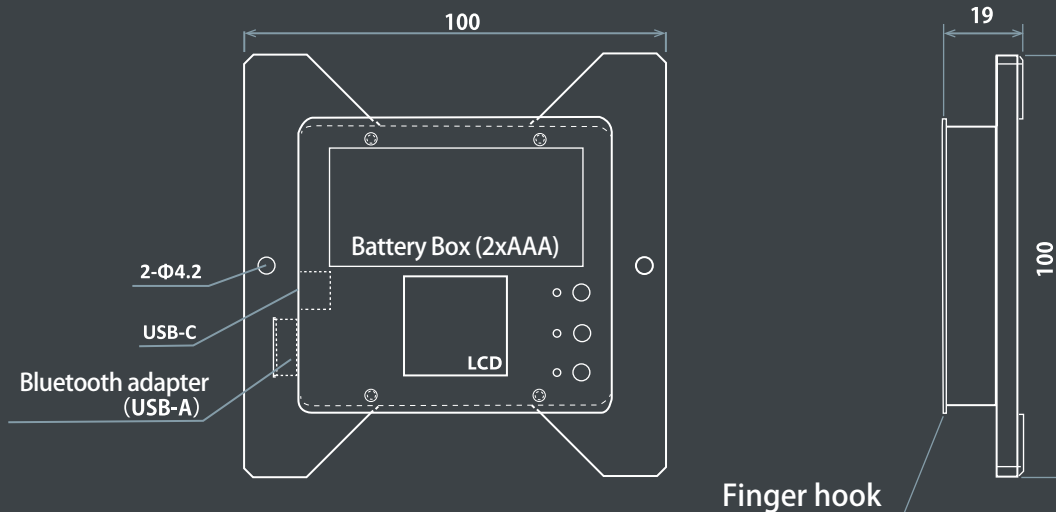
#### Other Custom Apps

- ✓ **Data Logger App**
  - Simplifying Long-term Level Monitoring!
  - Simultaneous Multi-Point Measurement



## Application Examples





## Main Specifications

| Model                      | ADL-G-020  | ADL-G-100   |
|----------------------------|--|-------------|
| ■ Sensing Unit             | X-axis (Roll angle), Y-axis (Pitch angle)  |             |
| Minimum Readable Value     | 0.02 mm/m  | 0.1 mm/m    |
| Measurement Accuracy       | ±0.06 mm/m   | ±0.3 mm/m   |
| Measurement Range          | ±99.99 mm/m  | ±99.99 mm/m |
| ■ Temperature Sensing Unit |  |             |
| Measurement Range          | 0.0~40.0 °C (Internal temperature of the unit)   |             |
| ■ Common Unit              |  |             |
| Data                       | Inclination value, temperature, battery alert, and wireless communication loss alert                               |             |
| Data Port                  | Wired: USB-C/Wireless: Bluetooth 4.00 adapter (included)<br>– Continuous output via wired and wireless connections |             |
| Measuring base             | L100 x D100 x H 6 mm (High flatness corrosion-resistant aluminum)  |             |
| ■ Standard inclusion       | Included Wireless Application (Windows 11), Inspection Report, Calibration Certificate, Traceability diagram       |             |
| ■ Main unit weight         | 180g   |             |
| Option : Measuring base    | V-groove adapter   |             |

\* Specifications are subject to change without notice.

\* For details, please visit our website below.  
<https://anydesign.jp/products/levelman-adl-g/>



\* Please apply here for free two-week loaner units.  
<https://anydesign.jp/products/demo-request/>



The required sensitivity and accuracy of the level may vary depending on the use case. Please select the model and measurement sensitivity that best suits your needs.

For those who require higher precision, we offer the LevelMan ADL-T5, a digital precision level that uses an image sensor to read high-reliability bubble tubes. Please refer to the LevelMan ADL-T5 catalog for more details.

## Distributor



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