

2-Axis SMART MACHINIST LEVEL

Wireless Measurement



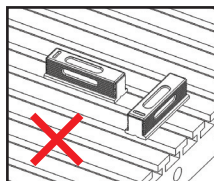
U.S. Pat. no.: 9,459,121 B2

0.01°; 0.001°
0.18 ; 0.020mm/M
0.002"; 0.0002"/ft.

Model : DWL-1300XY & DWL-1500XY

Digi-Pas® 2-axis Machinists Digital Level REPLACES old-fashioned spirit VIAL levels.

This AFFORDABLE wireless high precision level is designed for industrial users & professionals. Users simultaneous read X & Y axis WIRELESSLY with smartphones which effectively & significantly cuts down machine installation & setup time.



Old-fashioned 2 spirit vial levels



MACHINIST LEVEL APP

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Products tested by TÜV SÜD, SGS accredited body to comply with CE, FCC & RoHS, calibrated traceable to UKAS, JIS, NIST & DIN, and manufactured under SGS certified ISO quality standards:



2-Axis Smart Machinist Level

Instrument Overview

- With Digi-Pas 2-AXIS SMART Digital Level, tedious repetitive fiddling on going 'back-and-forth' aligning one-axis at a time experiencing with spirit vial level to leveling machines is now things of the past.
- WIRELESS Bluetooth pairs with your Smartphones or Tablets (Apple & Android), instantly let you read & capture leveling status while adjusting machine's footings. It effectively cuts down installation/setup time in a smart way.

Accreditation & Certification

ACCURACY of Digi-Pas digital level is tested and certified by accredited 3rd Party Calibration & Test Laboratories in USA, Japan and Germany traceable to **NIST, JIS & DIN**.

Mobile App Features



SMART 2D BUBBLE

This feature allows user to view 2-axis angle/levelling measurement simultaneously in graphical "Bull's eye" (with auto range feature) and numeric formats - °(Degree), mm/M & In/Ft units.



ANGLE METER

This feature allows user to view single-axis angle/levelling and can be toggle between X & Y angle



MULTIPLE DEVICES

Link up to two SMART MACHINIST LEVEL to perform surface comparison between 2 planes instantly.



QUICK SNAP

Enable user to measure to capture measurement values along with the product measurement photos using smartphone/tablet camera



CALIBRATION

Perform easy self-calibration, allows user to reset the digital level back to factory preset accuracy

Specification

Model	DWL-1300XY	DWL-1500XY
Dimension (L x W x H)	149 x 51 x 40mm or 6 x 2 x 1.5 inch	
Measuring Range	0° ~ ±5.00°	0° ~ ±2.000°
Resolution	0.002"/ft. or 40-second (0.18 mm/M or 0.01°)	0.0002"/ft. or 5-second (0.020 mm/M or 0.001°)
Accuracy	±0.004"/ft. or ± 0.02° from 0° to 0.5° and 0.04° at other angles	±0.0004"/ft. or ± 0.002° from 0° to 0.5° and ± 0.004° at other angles
Power Supply	2XAA battery / micro USB port	
Bluetooth Range	approx. 50ft. or 15mtr	
Weight	0.5 Kg	
Operating Temp.	10°F to 120°F or -10°C to +50°C	

Note : Product specification and appearance are subjected to change for improvement without prior notice.

Mobile App Features Comparison

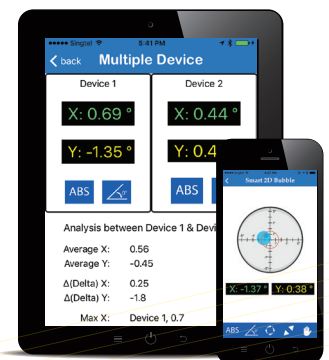
Features	FREE	FULL
SMART 2D BUBBLE®		
DWL-1300XY		✓
DWL-1500XY		✓
Single-Axis		
DWL-1300XY		✓
DWL-1500XY		✓
Multiple Devices		
DWL-1300XY		✓
DWL-1500XY		✓
QUICK SNAP		
DWL-1300XY		✓
DWL-1500XY		✓
CALIBRATION		
DWL-1300XY	✓	✓
DWL-1500XY	✓	✓

OS Versions

- Android 4.0 & above
- iOS 8.0 & above

Note: Please check for latest version at www.digipas.com

www.digipas.com



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