

Digi-Pas[®]
A division of DIGIPAS Group

USER MANUAL

**Clip-On (Module)
DIGITAL LEVEL
DWL-130 (0.05° Resolution)**



CE FC  RoHS 

Product of Singapore

Device Overview :



Technical Specification

Dimension	: 95 x 48 x 22mm
Weight	: 110 Grams
Operating Temp	: 0° ~ +50°(Celcius)
Storage Temp	: -10° ~ +60°(Celcius)
Battery	: 2 x CR2032 (3V)

Cleaning

- Keep the level dry and clean. Remove any moisture or dirt with a soft, dry cloth.
- Do not use harsh chemicals, strong detergents or cleaning solvents to clean the level.
- Do not submerge device in water while cleaning .Wiping or cleaning on device surface is sufficient

Battery Compartment



Push down the battery cover to slide open.



For the first time usage, remove the plastic strip to connect the battery

Calibration Instruction

1. Clip the device to a spirit level, make sure the device is securely clipped on the level, turn on the device then press 'CAL' button once the screen will display flashing "CAL1".
2.
 - a Place the device on a flat and clean surface, press "MODE" button once, the screen will display countdown, wait until screen countdown reach "0" and show "CAL2".
 - b Rotate the device (180°) parallel to the surface then press "MODE" button again, the screen will display countdown, wait until screen countdown reach "0" and show "CAL3".
 - c Position the device vertically (-90°) on a level surface, press "MODE" button again, the screen will display countdown, wait until screen countdown reach "0" and show "CAL4".
 - d Rotate the device 180° parallel vertically to the surface ($+90^\circ$) then press "MODE" button again, the screen will display countdown, wait until screen countdown reach "0".
3. Calibration Done.

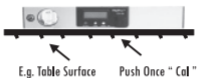
Note: *Ensure the device is kept still during calibration*

Caution

Digi-Pas® device is calibrated in the factory for maximum accuracy. User can re-calibrate when necessary. Please refer to www.digipas.com for video demonstration on how to calibrate the device.

Calibration Illustration

Step 1



Step 2 a.



Warranty

Digi-Pas® Digital level is warranted to the original purchaser to be free from defects in workmanship and material. JSB Tech will, at its option, repair or replace any defective part which may malfunction under normal and proper use within a warranty period of 1 (one) year from the date of shipment. This one year warranty clause is NOT applicable to European Union (EU) member states. Purchases made in EU member states will be covered by the existing consumer laws across the European Union, which provide statutory warranty rights in addition to the coverage of one year warranty period. The foregoing warranty shall not apply to defects resulting from misuse, abuse or transfer by the Buyer, Buyer-supplied software or interfacing, unauthorized modification or operation outside of environmental specifications for the product. JSB Tech does not warrant that the operation of the instrument software, or firmware, will be uninterrupted or error free.

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