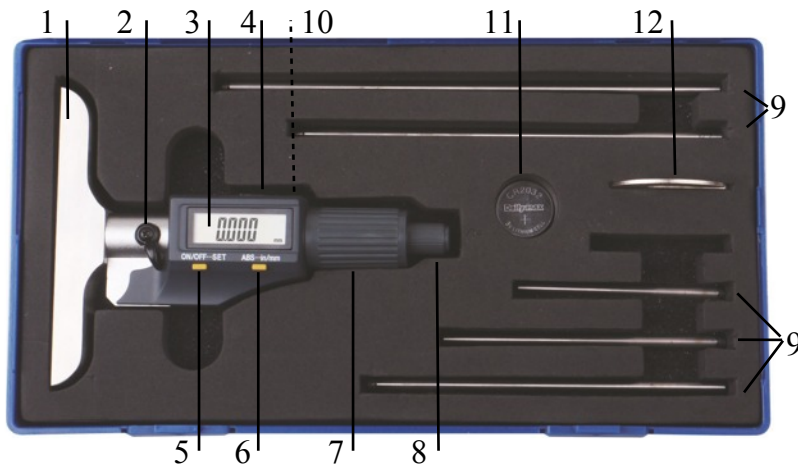


\*\*Please read through this instruction carefully before using the tool. Use the tool for its intended purpose only.

### Item# 35-054-646: 0-6" Digital Depth Micrometer



#### Parts:

1. Depth Base
2. Lacking Screw
3. LCD Display
4. Data Port
5. ON/OFF...SET switch
6. ABS/INC...UNIT switch
7. Friction Thimble
8. Quick Drive
9. Depth Rods: 1,2,3,4,5,6"  
(note: 1" rod is pre-installed on the gauge)
10. Battery Compartment (rear)
11. Battery
12. Wrench

#### • Specifications

Range: 0-6"

Resolution: 0.00005" / 0.001mm

Accuracy:  $\pm 0.00015$ "

Repeatability: 0.0005"

Power: 3V, CR2032 Battery

Battery life: 1/2~ 1 year under normal operation

Operating environment: temperature 0°~+40°C; relative humidity < 75%

Storage temperature: -10°~60°C

#### • Operations

##### Measurement

##### (1) ON/OFF...SET:

- (1.1) Short press the key to switch power on or off.
- (1.2) Long press (> 3 seconds) to set zero.

##### (2) ABS/INC...UNIT:

- (2.1) Short press the key to set an incremental zero; press the switch again to return to normal reading.
- (2.2) Long press to switch reading between inch and millimeter.

##### 3. Battery Installation:

When a battery sign blinks or no display, battery should be replaced (CR2032 Battery).

Auto Power Off: Instrument will self power off automatically after 3 minutes of non usage.

#### • Data output

1. The output interface is a standard USB.
2. The gauge can be connected to a computer USB port by using an SPC cable kit, item# 35-025-USB.
3. When not using the interface, always keep the output connect lid in place.



Smart phone scan

- Do not disassemble the instrument.
- Do not subject the instrument to blows or shock.
- Do not store the instrument under direct sun light.
- Avoid exposing unit to strong magnetic fields and live voltage.
- Use soft cloth to clean instrument before and after usage. Never use organic solvents such as acetone or benzene to clean.