

**ILLUMINATED MICROSCOPE WITH GRADUATION SCALE**

LD6152

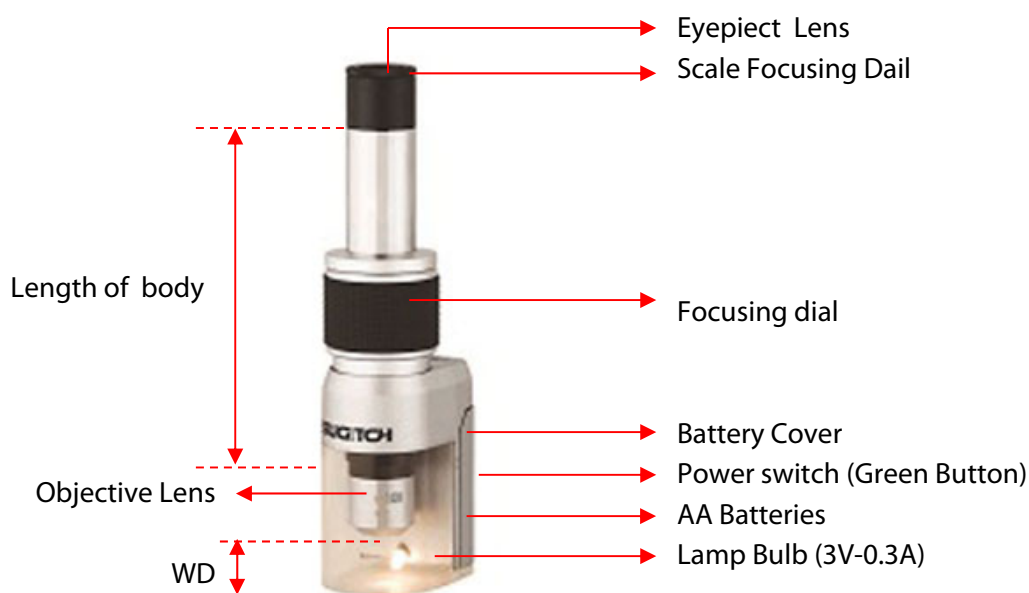
MANUAL

**PRODUCT DESCRIPTION**

Illuminated microscope with graduation-scale. Both scale and lens have their own focusing dial, so the surface to assess is always clearly visible. The image you see will be inverted.

**SCOPE OF SUPPLY**

- TS-7L (MICROMETERSCOPE with BUILTIN LAMP)
- Two New 'AA' Batterles.
- One Lamp Bulb (3V.0.3A) for the exchange.

**DETAILS****USING THE TS-7L**

1. Tum the power switch (green button en the side) on. When the light does net turn on, please make sure if that the lamp bulb is tight enough.
- 2 Every user has te adjust the Scale Focusing Dial te see the scale cleariy.
- 3 Place the TS-7L bottom facing on the object. The object you see will be inverted.
- 4 While adjust the Focusing Dial to get a clear view for observation and measurement.

## INSTALLING BATTERIES

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Remove the cover on the side of the TS-'7L, and insert two AA batteries (supplied). For the best results, use two new high quality alkaline batteries.

Caution: When inserting the batteries, make sure that the positive (+) and negative (-) ends -are facing in the Correct directions.

Magnification	Mill. Scale	Effective Field of View	Range of Measurement	WD	Length of Body
200x	0.005mm	1.05mm	0.3mm	6.3mm	170mm
100x	0.010mm	2.10mm	1.2mm	16.0mm	140mm
50x	0.020mm	3.60mm	2.0mm	16.0mm	140mm
20x	0.050mm	9.00mm	5.0mm	28.0mm	140mm

**NOTE :** Effective Field of View is total area visible

Range of Measurement means that the range which scale covers.

## DISCLAIMER

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The right of technical modifications is reserved.

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