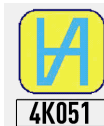




# WIRELESS INTERNAL 3-POINT MICROMETER MICROTECH



ISO/IES 17025:2006 (cert. № 4K051)



Quality management system  
ISO 9001:2015 (cert. № U228396)

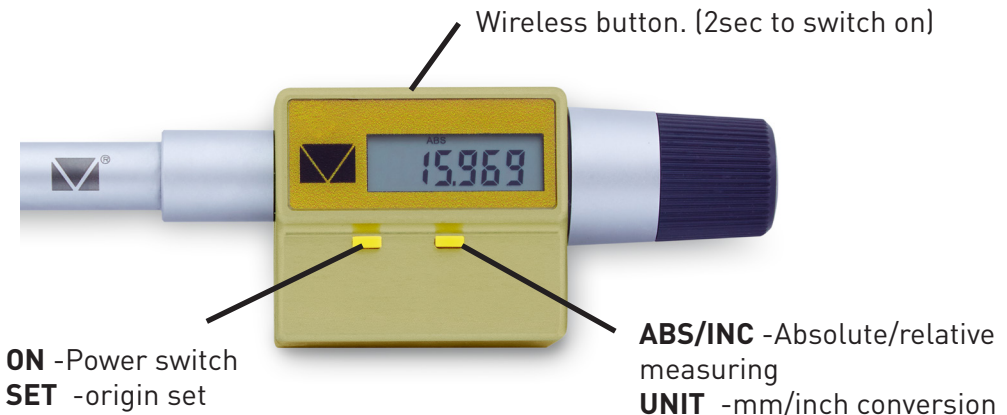




# 1.MODIFICATIONS

Item No	Range	Resolution	Accuracy	Max depth	Data output
	mm	mm	mm	mm	
133350010	200-500	0,001	$\pm 0,008$	650	Wireless
133390011	200-1000	0,001	$\pm 0,011$	1150	Wireless

# 2.BUTTON FUNCTIONS



# 3.WIRELESS DATA TRANSFER

- 4.1 MICROTECH Wireless gauge equipped with Built-in Wireless data output module for transfer measuring results to Android, iOS devices or Windows PC
- For **SWITCH ON** wireless module push Wireless button (2 sec);
  - Blue diode is flickering on upper button, when Wireless module switch on;
  - After connection gauge to SPC software, you'll see repetition of calipers screen indication on SPC software;
  - Press once Wireless button on geuge or press on SPC software results window for SAVE measuring result to SPC software;
  - For **SWITCH OFF** wireless module press a Wireless button (2 sec) or it will be sitched off automaticaly during 10 minutes non use.

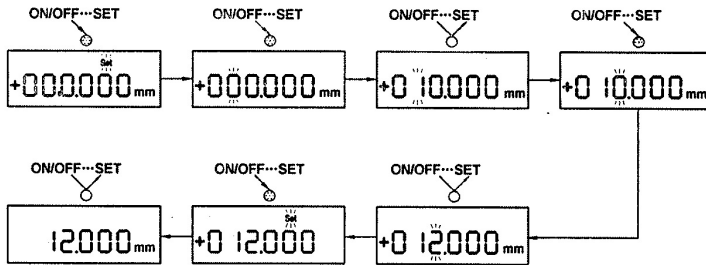


## 4. OPERATION INSTRUCTIONS

3.1 If necessary charge internal Li-Pol battery with charger from the set.

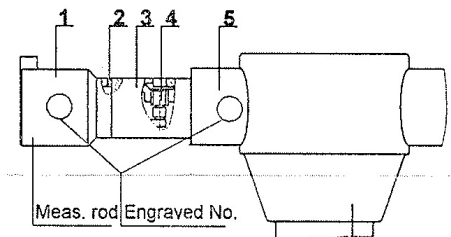
3.2 For Zero setting

- install interchangeable measuring rods 50mm
- clean measuring jaws and the hole of ring with a soft cloth.
- Rotate ratchet stop until the measuring jaws contact the hole of the setting ring. Using origin method (**SET** button) install same values on ring marking and digital display.
- SET origin according such method



- 1) Press and hold ( 2sec) **SET**. Instrument in preset mode when «SET» blinking on screen
- 2) Press and hold ( 2sec) **SET**. Digits starts blinking.
- 3) Change the digits to be set with by press SET
- 4) Press and hold ( 2sec) **SET** for selecting next digit and approve setting

3.3 For changing interchangeable measuring rod (200-1000mm). Before changing the interchangeable measuring rod, setting the reading with setting ring (near d200mm form the set). Then turn ratchet stop until the screw can be seen. Unscrew the screw (4), pull out the interchangeable measuring rod for the sleeve (3), then put in the interchangeable measuring rod what you want, the pin (2) must be put into the slot as show, then screw the screw (4) tightly. When changing the rod, clean the contact face of sleeve.

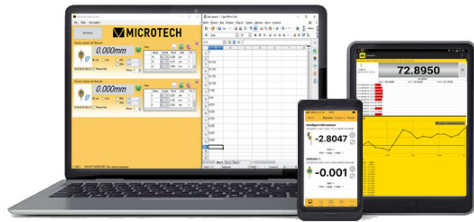


NOTE: When changing measuring rod, the measuring rod must fit the relevant outside sleeve with same engraves No.





# 4. INSTRUMENT FIGURE



## INTEGRATED WIRELESS DATA OUTPUT

Free versions of Software for Windows, Android, iOS

