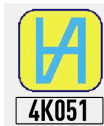




TABLET MICRON CALIPER MICROTECH



ISO/IES 17025:2006 (cert. № 4K051)



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

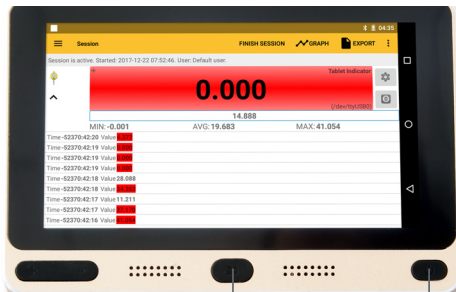




1.MODIFICATIONS

Item No	Range	Jaw length	Resolution	Accuracy*	Measuring force
	mm	mm	mm	mm	N
141098052	0-500	150	0,001	±0,015	25
141098055	0-500	300	0,001	±0,025	35
141098102	0-1000	150	0,001	±0,025	20
141098105	0-1000	300	0,001	±0,030	40
141098151	0-1500	150	0,001	±0,025	20
141098155	0-1500	300	0,001	±0,030	40
141098202	0-2000	150	0,001	±0,030	25
141098205	0-2000	300	0,001	±0,040	40
141098302	0-3000	150	0,001	±0,040	25
141098305	0-3000	300	0,001	±0,060	40
141099802	0-4000	150	0,001	±0,050	25
141099805	0-4000	300	0,001	±0,065	40

2.BUTTON FUNCTIONS



RESET button
2 sec push for zero setting

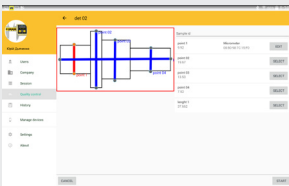
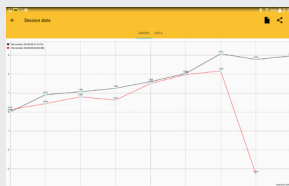
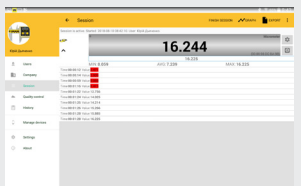
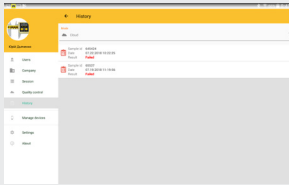

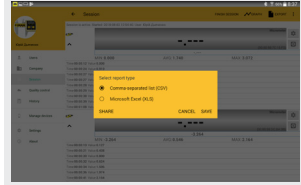
SWITCH ON button.
Push 5 sec for starting built-in microcomputer



3. OPERATION INSTRUCTIONS

- 3.1 Wipe with a clean cloth, soaked in gasoline, measuring surface of the frame and gauge calipers to remove anti-corrosion oil. Then wipe them with a clean dry cloth.
- 3.2 If necessary, charge internal Li-Pol battery. Operation system has battery level indication.
- 3.3 During the measurement, measuring jaws should to sum to the measured object without knocking.
- 3.4 During the measurement avoid warps of measuring surfaces of the instrument. Measuring surface must be fully in contact with the measurement object.
- 3.5 After finishing work wipe the measuring surfaces of the caliper with a cloth soaked in gasoline and apply anticorrosion oil.

4. FUNCTIONS

<h3>PICTURE IMPORTATION</h3>  <p>IMPORT JPG PICTURES SELECTING MEASURING LINES SAVING & EXPORT PROTOCOLS</p>	<h3>COMPUTER w TOUCHSCREEN</h3>  <p>MULTIFUNCTIONAL INTERNAL SOFTWARE 5" COLOR DISPLAY RECHARGEABLE LI-POL BATTERY</p>	<h3>1 MICRON RESOLUTION</h3>  <p>1 MICRON RESOLUTION HIGH ACCURACY MATH ERROR COMPENSATION</p>
<h3>INTERNAL MEMORY</h3>  <p>UNLIMITED INTERNAL MEMORY SAVING DATA INSIDE DEVICE EXPORT TO CLOUD OR OTHER DEVICES</p>	<h3>FORMULA MODE</h3>  <p>FLEXIBLE FORMULA MODE QUICK RECALCULATION</p>	<h3>EXPORT-IMPORT DATA</h3>  <p>SAVE DATA TO XLS, CSV EXPORT TO FACTORY NETWORK EXPORT TO CLOUD</p>





5. INSTRUMENT FIGURE

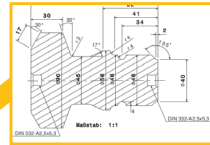


Collecting measuring data from MICROTECH Wireless instruments

Import data from Factory 4.0



Import data from Cloud



Forwarding tasks (drawings, control points)



1 μ m



Saving data to xls, csv formats



Export data to Factory 4.0



Export data to Cloud

