

- Industry 4.0 adopted sub-micron Tablet micrometer with computerized MICS system with 2.4" color Touchscreen
- Patents UA126928, UA99686, UA2022050400
- Functions: On-line Graphic, Analog scale, Go/NoGo, Max/Min, Formula, Timer, Linear correction, Temperature correction
- Measuring HUB: Wireless MICROTECH instrument connection, Synchronization, 2D mode, 2D Graph, Probe mode, Compensation
- Memory manager: 2000 values, Folders system, Statistics mode, Memory data transfer
- 4 MODES DATA TRANSFER: WIRELESS to MDS app (Windows, Android, iOS, MacOS); WIRELESS HID, WIRELESS HID+MAC, USB HID
- Top quality Aluminium housing (CNC machined solid block)
- Calibration certificate included (ISO17025 (Ilac MRA))

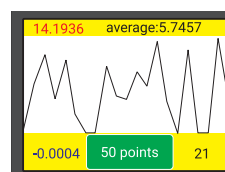
MEASURING HUB
MICROTECH DEVICES CONNECT



WIRELESS TO MDS APP
WIRELESS HID+MAC
USB HID



0,1μm



ON-LINE
GRAPHIC MODE

Item No	Range		Reso- lution	Accuracy	Repeat- ability	Measuring HUB	Graphic	Analog scale	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	Memory	WIRELESS	USB	Display
	mm	inch	mm	μm	μm																
110180259	0-25	0-1"	0,0001	±1,0	0,5	•	•	•	•	•	•	•	•	•	•	•	•	Folders / 2000 val Long range / HID USB HID / Update	WIRELESS	USB	Touchscreen 2,4"
110180509	25-50	1-2"		±1,3	0,5	•	•	•	•	•	•	•	•	•	•	•	•				
110180759	50-75	2-3"		±1,5	0,8	•	•	•	•	•	•	•	•	•	•	•	•				
110181009	75-100	3-4"		±1,8	0,8	•	•	•	•	•	•	•	•	•	•	•	•				
110181259	100-125	4-5"		±2,3	1,0	•	•	•	•	•	•	•	•	•	•	•	•				
110181509	125-150	5-6"		±2,5	1,0	•	•	•	•	•	•	•	•	•	•	•	•				
110181759	150-175	6-7"		±3,0	1,0	•	•	•	•	•	•	•	•	•	•	•	•				
110182009	175-200	7-8"		±3,0	1,0	•	•	•	•	•	•	•	•	•	•	•	•				
110182259	200-225	8-9"		±3,0	1,0	•	•	•	•	•	•	•	•	•	•	•	•				
110182509	225-250	9-10"		±3,0	1,0	•	•	•	•	•	•	•	•	•	•	•	•				
110182759	250-275	10-11"		±3,0	1,0	•	•	•	•	•	•	•	•	•	•	•	•				
110183009	275-300	11-12"		±3,0	1,0	•	•	•	•	•	•	•	•	•	•	•	•				
110183509	300-350	12-14"		±4,5	1,0	•	•	•	•	•	•	•	•	•	•	•	•				
110183909	350-400	14-16"		±5,0	1,0	•	•	•	•	•	•	•	•	•	•	•	•				

TABLET MICROMETER SETS

110181119	0-100	0-4"	TABLET micrometer - 4pcs; Setting rods -3pcs																		
110181519	0-150	0-6"	TABLET micrometer - 6pcs; Setting rods -5pcs																		
110182119	0-200	0-8"	TABLET micrometer - 8pcs; Setting rods -7pcs																		
110183119	0-300	0-12"	TABLET micrometer - 12pcs; Setting rods -11pcs																		
110184119	0-400	0-16"	TABLET micrometer - 14pcs; Setting rods -13pcs																		

OPTIONAL ACCESSORIES



STANDARD MDS app
ACCESSORIES FOR DATA TRANSFER



IoT MDS CONNECT DISPLAY UNIT
MODBUS, WI-FI, RJ-45, LoRa OUTPUT

DOWNLOAD APP



MADE IN UKRAINE