

- Industry 4.0 adopted sub-micron Tablet indicator 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
- Quick reading system (50 value/sec)
- WIRELESS long range data transfer to **Free** MICROTECH SPC app for Windows, Android, iOS
- WIRELESS HID & USB HID data transfer to any Windows, Linux, Android, macOS app like keyboard
- Calibration certificate included (ISO17025 (Ilac MRA))



0,1 μm



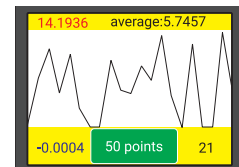
WIRELESS CONNECTION TO MDS APP

FREE SOFTWARE

USB HID CONNECTION
 macOS Windows Android
KEYBOARD MODE LINUX

WIRELESS HID CONNECTION
 Android LINUX Windows
KEYBOARD MODE macOS iOS

MEASURING HUB
 MICROTECH DEVICES CONNECT



ON-LINE GRAPHIC MODE

DOWNLOAD APP



Item No	Range		Reso- lution	Accu- racy.	Hyste- resis	Force	2D connect	Measuring HUB	ON-line Graphic	Analog scale	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Connect. status	Recharge batt	Memory	Wireless	USB	Color Display			
	mm	inch																							mm	μm	μm
120139135	0-12,5	0-0,5"	0,0001	±3,0	0,5	0,6-1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	Folders / 2000 val	Long range / HID	USB HID / Update	Touchscreen 2,4"			
120139137				±2,0			•	•	•	•	•	•	•	•	•	•	•	•	•	•					•	•	
120139138				±1,6			•	•	•	•	•	•	•	•	•	•	•	•	•	•					•	•	•
120139139				±1,2			•	•	•	•	•	•	•	•	•	•	•	•	•	•					•	•	•
120139257	0-25,4	0-1"	0,001	±3,0	0,5	0,7-1.2	•	•	•	•	•	•	•	•	•	•	•	•	•	•	Folders / 2000 val	Long range / HID	USB HID / Update	Touchscreen 2,4"			
120139258				±2,0			•	•	•	•	•	•	•	•	•	•	•	•	•	•					•	•	
120139259				±1,6			•	•	•	•	•	•	•	•	•	•	•	•	•	•					•	•	•
120139505	0-50,8	0-2"	0,01	±5,0	0,5	1,2-2,2	•	•	•	•	•	•	•	•	•	•	•	•	•	•	Folders / 2000 val	Long range / HID	USB HID / Update	Touchscreen 2,4"			
120139508				±3,0			•	•	•	•	•	•	•	•	•	•	•	•	•	•					•	•	•
120139509	0-100	0-4"	0,01	±2,2	0,5	3,2-5,2	•	•	•	•	•	•	•	•	•	•	•	•	•	•	Folders / 2000 val	Long range / HID	USB HID / Update	Touchscreen 2,4"			
120139905				±7,0			•	•	•	•	•	•	•	•	•	•	•	•	•	•					•	•	•
120139907				±5,0			•	•	•	•	•	•	•	•	•	•	•	•	•	•					•	•	•
120139908				±3,5			•	•	•	•	•	•	•	•	•	•	•	•	•								

SUB-MICRON COMPUTERIZED INDICATOR

MICROTECH

- Industry 4.0 adopted sub-micron Computerized indicator with computerized MICS system with 1,54" color Touchscreen
- Patents UA126928, UA99686
- Functions: Go/NoGo, Max/Min, Formula, Timer, Linear correction, Temperature correction, Resolution selecting, Connection status
- Memory manager: 2000 values, Folders system, Statistics mode, Memory data transfer
- Quick reading system (50 value/sec)
- WIRELESS long range data transfer to Free MICROTECH SPC app for Windows, Android, iOS
- WIRELESS HID & USB HID data transfer to any Windows, Linux, Android, macOS app like keyboard
- Calibration certificate included (ISO17025 (Ilac MRA))

WIRELESS CONNECTION TO MDS APP



WIRELESS HID CONNECTION



USB HID CONNECTION



0,1µm

DOWNLOAD APP



OPTIONAL ACCESSORIES

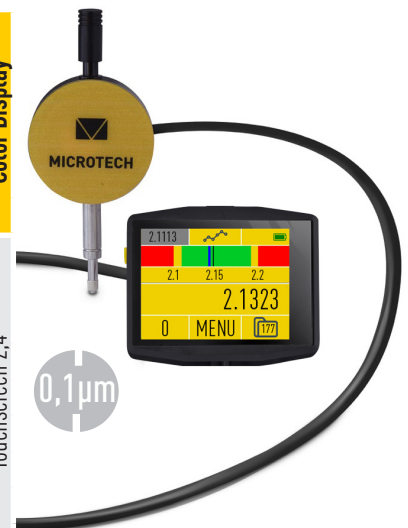


STANDARD MDS app
ACCESSORIES FOR DATA TRANSFER

Item No	Range		Resol.	Accu- racy	Hyste- resis	Force	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Connect. status	Recharge batt	Memory	Wireless	USB	Color Display							
	mm	inch																			mm	µm	µm	N			
120129133				±5																							
120129135	0-13	0-0,5"	0,0001 0.001 0.01	±3	0,5	0,6-1																					
120129137				±2																							
120129138				±1.6																							
120129252				±7																							
120129253	0-25,4	0-1"		±5			0,5	0,7-1.2																			
120129257				±3																							
120129258				±2																							
120129503				±10																							
120129504	0-50,8	0-2"		±6			0,5	1,2-2.2																			
120129507				±4																							
120129508			±3																								
120129903			±15																								
120129904	0-100	0-4"	±8	0,5	3,2-5.2																						
120129907			±5																								

EXTERNAL PROBE INDICATOR

Item No	Range		Resol.	Accu- racy	Cable length	2D connect	Measuring HUB	ON-line Graphic	Analog scale	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Connect. status	Recharge batt	Memory	Wireless	USB	Color Display			
	mm	inch																						mm	µm	m
120129133L				±5	2 (option up to 10m)																					
120129135L	0-12,5	0-0,5"	±3																							
120129137L			±2																							
120129253L			±5																							
120129257L			±3																							
120129258L	0-25,4	0-1"	±2																							
120129505L			±5																							
120129508L			±3																							
120129907L			±5																							



0,1µm

PAT.US99686