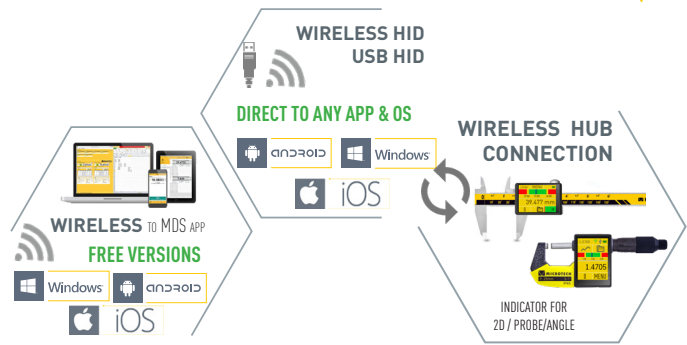


1µm IP67  SWISS ELECTRONICS

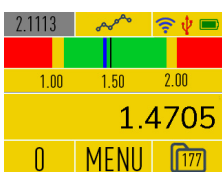


ROLL SLIDING SYSTEM

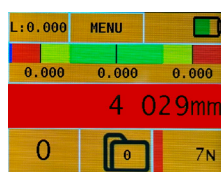
- Light aluminium base
- 2x steel roll for easy sliding

CUSTOM RANGE AND JAWS FOR REQUEST

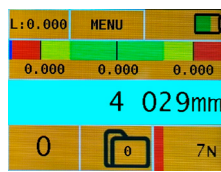
COMPUTERIZED MICS SYSTEM MAIN FUNCTIONS



ANALOG SCALE



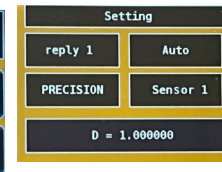
COLOR GO / NOGO



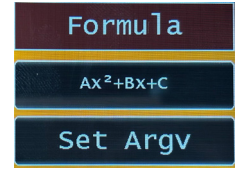
COLOR MAX / MIN / RANGE



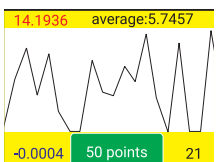
TIMER



TOUCH PROBE SETTINGS



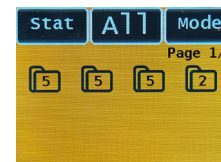
FORMULA Ax^2+Bx+C



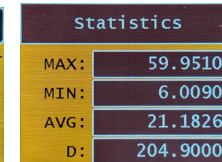
GRAPHIC MODE 10/2D



MEMORY 2000 values



FOLDERS mode



MEMORY STATISTICS



TEMPERATURE COMPENSATION



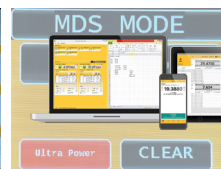
PASSWORD



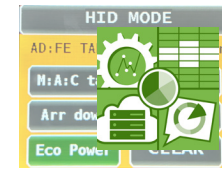
DISPLAY & ENERGY



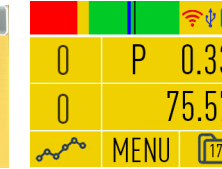
RESOLUTION, mm/inch



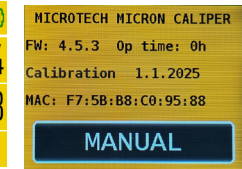
WIRELESS to MDS app



WIRELESS & USB HID



HUB mode (2D, Probe)



DEVICE INFO, UPDATE

- Industry 4.0 adopted Extra long jaw Tablet caliper with computerized MICS system with 2.4" color Touchscreen
- Patents US10184772, UA111194, UA112361, UA121681, UA2022205040
- 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
- Modification with MICRON with **SWISS made reading system** resolution **1micron** (0,001/0,01/0,1mm selection)
- Aluminium construction with precision linear guides
- 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
- Calibration certificate included (ISO17025 (Ilac MRA))

MICRON TABLET LIGHT LONG JAW CALIPER

Item No	Range		Resol.	Jaws	Accu- racy	Weight	Measuring HUB	Analog scale	Graphic	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	Memory	WIRELESS	USB HID	
	mm	inch	mm	mm	µm	kg																
142408442	0-800	0-32"	0,001	400	±30	3,9	•	•	•	•	•	•	•	•	•	•	•	•	Folders / 2000 val	Long range / HID	•	
142411442	0-1000	0-40'		400	±40	4,3	•	•	•	•	•	•	•	•	•	•	•	•				
142411462				600	±60	4,7	•	•	•	•	•	•	•	•	•	•	•	•				
142418442	0-1800	0-60"		400	±60	6.2	•	•	•	•	•	•	•	•	•	•	•	•				•
142418462				600	±80	6.6	•	•	•	•	•	•	•	•	•	•	•	•				•

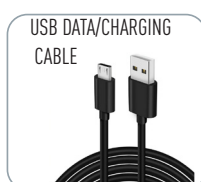
TABLET EXTRA LONG JAW CALIPER

Item No	Range		Resol.	Jaws	Accu- racy	Weight	Measuring HUB	Analog scale	Graphic	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	Memory	WIRELESS	USB HID			
	mm	inch	mm	mm	µm	kg																		
142120142	0-2000	0-80"	0.01	400	±60	17,5	•	•	•	•	•	•	•	•	•	•	•	•	Folders / 2000 val	Long range / HID	•			
142120162				600	±85	18,0	•	•	•	•	•	•	•	•	•	•	•	•			•	•		
142120102				1000	±120	19,0	•	•	•	•	•	•	•	•	•	•	•	•			•	•		
142125142	0-2500	0-100"		400	±90	20.0	•	•	•	•	•	•	•	•	•	•	•	•			•	•		
142125162				600	±105	20,5	•	•	•	•	•	•	•	•	•	•	•	•			•	•		
142125102				1000	±140	21.5	•	•	•	•	•	•	•	•	•	•	•	•			•	•		
142130142	0-3000	0-120"		400	±100	24.0	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	
142130162				600	±110	24.5	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	
142130102				1000	±160	25.5	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	
142135142	0-3500	0-140"		400	±120	26.5	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•
142135162				600	±160	27.0	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•
142135102				1000	±240	28.0	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•

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COMPLECTATION



OPTIONAL

