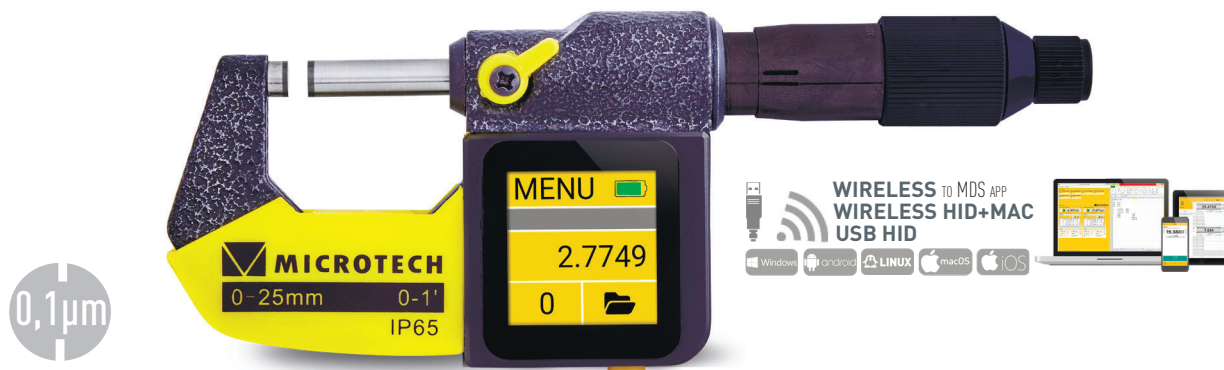
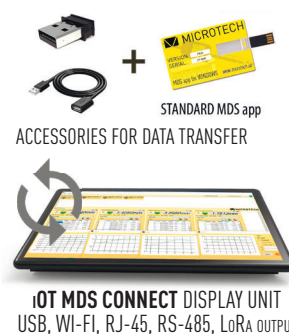


- Industry 4.0 adopted sub-micron micrometer with computerized MICS system with 1,54" color Touchscreen
- Functions: Go/NoGo, Max/Min, Formula, Timer, Linear correction, Temperature correction, Resolution selecting, Connection indication
- Memory manager: 2000 values, Folders system, Statistics mode, 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))



Item No	Range		Reso- lution	Accu- racy	Repeat- ability	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	Memory	WIRELESS	USB	Display
	mm	inch	mm	µm	µm													
110180258	0-25	0-1"	0,0001	±1,5	0,5	•	•	•	•	•	•	•	•	•	Folders / 2000 val	Long range / HID	USB HID / Update	Touchscreen 1,54"
110180508	25-50	1-2"		±1,6	0,5	•	•	•	•	•	•	•	•	•				
110180758	50-75	2-3"		±1,8	0,8	•	•	•	•	•	•	•	•	•				
110181008	75-100	3-4"		±2,0	0,8	•	•	•	•	•	•	•	•	•				
110181258	100-125	4-5"		±2,5	1,0	•	•	•	•	•	•	•	•	•				
110181508	125-150	5-6"		±3,0	1,0	•	•	•	•	•	•	•	•	•				
110181758	150-175	6-7"		±3,5	1,0	•	•	•	•	•	•	•	•	•				
110182008	175-200	7-8"		±3,5	1,0	•	•	•	•	•	•	•	•	•				
110182258	200-225	8-9"		±4,0	1,0	•	•	•	•	•	•	•	•	•				
110182508	225-250	9-10"		±4,0	1,0	•	•	•	•	•	•	•	•	•				
110182758	250-275	10-11"		±4,0	1,0	•	•	•	•	•	•	•	•	•				
110183008	275-300	11-12"		±4,0	1,0	•	•	•	•	•	•	•	•	•				

OPTIONAL ACCESSORIES



STANDARD MDS app
ACCESSORIES FOR DATA TRANSFER
IoT MDS CONNECT DISPLAY UNIT
USB, WI-FI, RJ-45, RS-485, LoRa OUTPUT

LABORATORY BENCH TABLET MICROMETER



0,1µm

Item No	Range				Resol.	Accur.	Non-rotating	Measuring HUB	Graphic	Analog scale	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	Memory	WIRELESS	USB	Display
	Stand		Micrometer head																				
	mm	inch	mm	inch																			
110180278	0-25	0-1"	0-25	0-1"	0,0001	±1.0	•	•	•	•	•	•	•	•	•	•	•	•	•	Folders /	Long range	USB HID /	Touch 2.4"
110180288						±1.3	•	•	•	•	•	•	•	•	•	•	•	•	•				
110180578	0-50	0-2"	0-50	0-2"		±1.5	•	•	•	•	•	•	•	•	•	•	•	•	•				