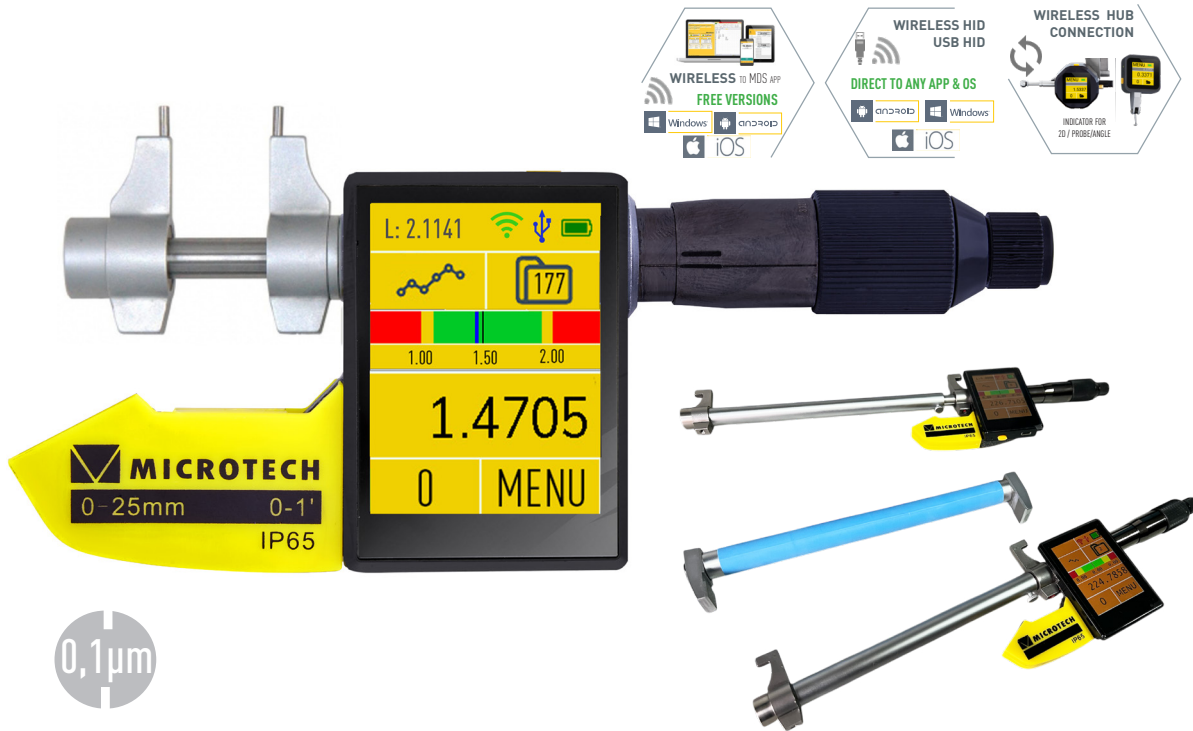


- Industry 4.0 adopted **DataMet** INSIDE micrometer with computerized MICS system
- **Functions:** On-line Graphic, Analog scale, Go/NoGo, Max/Min, Formula, Timer, Linear correction, Temperature correction
- **Measuring HUB:** Wireless MICROTECH instrument connection, Synchronization, 2D mode, 2D Graph, 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
- Optional **MODBUS RTU** data output (RS-485, 4-wire, 5-24V, GND, A, B) for industrial connections
- Top quality Aluminium housing (CNC machined solid block)
- **Calibration certificate** included (ISO17025 (Ilac MRA))



Item No	Range		Reso- lution	Accu- racy	Anvils types	Setting ring	Proof	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	Memory	WIRELESS	USB	
	mm	inch																		mm
133800308	5-30	0.2-1.2"	0,0001	±4	D 2mm	•	IP-65	•	•	•	•	•	•	•	•	•	2000 val	Long+ HID	USB HID	
133800508	25-50	1-2"		±4	R12mm	option		•	•	•	•	•	•	•	•	•				•
133800758	50-75	2-3"		±4				•	•	•	•	•	•	•	•	•				•
133801008	75-100	3-4"		±4				•	•	•	•	•	•	•	•	•				•
133801258	100-125	4-5"		±5				•	•	•	•	•	•	•	•	•				•
133801508	125-150	5-6"		±5				•	•	•	•	•	•	•	•	•				•
133801758	150-175	6-7"		±6				•	•	•	•	•	•	•	•	•				•
133802008	175-200	7-8"		±6				•	•	•	•	•	•	•	•	•				•
133802258	200-225	8-9"		±7				•	•	•	•	•	•	•	•	•				•
133802508	225-250	9-10"		±8				•	•	•	•	•	•	•	•	•				•
133802758	250-275	10-11"	±9	•			•	•	•	•	•	•	•	•	•					
133803008	275-300	11-12"	±9	•	•	•	•	•	•	•	•	•	•							



DELIVERY SET

FREE VERSIONS OF MDS APP

CALIBRATION PROTOCOL

USB DATA/CHARGING CABLE

OPTIONAL

DATAmet BUTTON

DATAmet FOOTSWITCH

MDS DISPLAY UNIT

MDS SOFTWARE

STANDARD MDS app