

0,1µm

TABLET MULTIFUNCTIONAL MICS
2.0" TOUCHSCREEN DISPLAY



NEW MODEL 2026

DATA MET FUNCTIONS

ANALOG SCALE	COLOR GO / NOGO	COLOR MAX / MIN / RANGE	TIMER	TOUCH PROBE SETTINGS	FORMULA Ax^2+Bx+C
GRAPHIC MODE 1D/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

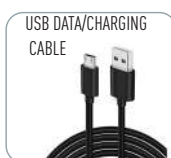
- Industry 4.0 adopted DataMet Sub-micron micrometer with computerized MICS system (2,0" color Touchscreen)
- Patents UA126928, UA99686, UA2022050400
- Functions: On-line Graphic, Analog scale, Go/NoGo, Max/Min, Formula, Timer, Linear correction, Temperature correction
- Measuring HUB: Wireless MICROTECH 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
- 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	Repeat- ability	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	Memory	WIRELESS	USB
	mm	inch	mm	µm	µm												
110130257	0-25	0-1"	0,0001	±1,0	0,5	•	•	•	•	•	•	•	•	•	Folders / 2000 val	Long range / HID	USB HID / Update
110130507	25-50	1-2"		±1,2	0,5	•	•	•	•	•	•	•	•	•			
110130757	50-75	2-3"		±1,5	0,8	•	•	•	•	•	•	•	•	•			
110131007	75-100	3-4"		±2,0	0,8	•	•	•	•	•	•	•	•	•			
110131257	100-125	4-5"		±2,0	1,0	•	•	•	•	•	•	•	•	•			
110131507	125-150	5-6"		±2,0	1,0	•	•	•	•	•	•	•	•	•			
110131757	150-175	6-7"		±2,5	1,0	•	•	•	•	•	•	•	•	•			
110132007	175-200	7-8"		±2,5	1,0	•	•	•	•	•	•	•	•	•			
110132257	200-225	8-9"		±3,0	1,0	•	•	•	•	•	•	•	•	•			
110132507	225-250	9-10"		±3,0	1,0	•	•	•	•	•	•	•	•	•			
110132757	250-275	10-11"		±3,0	1,0	•	•	•	•	•	•	•	•	•			
110133007	275-300	11-12"		±3,0	1,0	•	•	•	•	•	•	•	•	•			

DataMet MICROMETER SET

Item No	Range		Reso- lution	QTY
	mm	inch	mm	pcs
110131117	0-100	0-4"	0,0001	4
110131517	0-150	0-6"		6
110132117	0-200	0-8"		8
110133117	0-300	0-12"		12

DELIVERY SET



OPTIONAL

