



DATAMet
COMPUTERIZED
IP65 | 0.1 μm

2D
SYNC

2D PLATFORM

1D PLATFORM

- Industry 4.0 adopted **DataMet** micrometer linear stage platform with computerized MICS system
- 1D or 2D modificalton with synchronizations (reading by button, timer, app's)
- **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	Axis	Table size		Moving Range		Reso- lution	Accu- racy	Loading	Proof	Preset	Graphic	Analog scale	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	Memory	WIRELESS	USB	Modbus
		mm	inch	mm	inch	mm	µm	kg																
110181129	1D	120x120	4.72x4.72	0-25	0-1"	0,0001	±2	21	IP-65	•	•	•	•	•	•	•	•	•	•	•	•	•	•	option
110182129	2D									•	•	•	•	•	•	•	•	•	•	•	•	•	•	



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MDS app WINDOWS



DOWNLOAD
MDS app iOS, MacOS



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DELIVERY SET

FREE VERSIONS OF MDS APP



USB DATA/CHARGING
CABLE



OPTIONAL

DATAmet BUTTON



DATAmet FOOTSWITCH



MDS DISPLAY UNIT



MDS SOFTWARE

