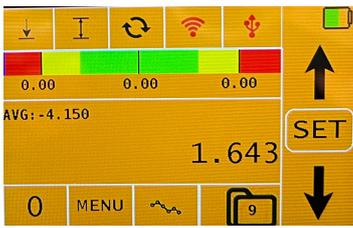


TABLET MULTIFUNCTIONAL MICS  
3.5" TOUCHSCREEN DISPLAY



**WIRELESS HID**  
USB HID

**DIRECT TO ANY APP & OS**

Android Windows iOS

**WIRELESS TO MDS APP**  
**FREE VERSIONS**

Windows Android iOS

**WIRELESS HUB CONNECTION**

INDICATOR FOR 2D / PROBE/ANGLE

0.5µm **SWISS**  
READING SYSTEM

MOTORIZED

GRANITE BASE GR.00



OPTIONAL  
MULTIFUNCTIONAL  
REMOTE PANEL  
144300002

## DATA MET FUNCTIONS

<b>ANALOG SCALE</b>	<b>COLOR GO / NOGO</b>	<b>COLOR MAX / MIN / RANGE</b>	<b>TIMER</b>	<b>TOUCH PROBE SETTINGS</b>	<b>FORMULA <math>Ax^2+Bx+C</math></b>
<b>GRAPHIC MODE 1D/2D</b>	<b>MEMORY 2000 values</b>	<b>FOLDERS mode</b>	<b>MEMORY STATISTICS</b>	<b>TEMPERATURE COMPENSATION</b>	<b>PASSWORD</b>
<b>DISPLAY &amp; ENERGY</b>	<b>RESOLUTION, mm/inch</b>	<b>WIRELESS to MDS app</b>	<b>WIRELESS &amp; USB HID</b>	<b>HUB mode (2D, Probe)</b>	<b>DEVICE INFO, UPDATE</b>

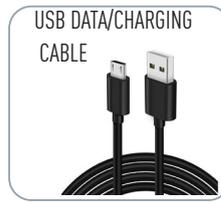
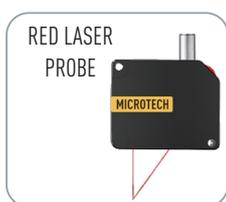
- Industry 4.0 adopted 2D LASER MOTORIZED Tablet micron height gauge with Granite base and with computerized **MICS** system
- **SWISS** reading system with **0.5 MICRON** resolution (0,0005/0,001/ 0,01/ 0,1 adjust)
- **MOTORIZED** moving with 3 speed and AUTO measuring mode mode
- **RED LASER** displacement sensor for 2D measurings/ANGLE measurings/PROBE mode
- **MICRON** resolution **RED LASER** displacement sensor with response time up 4KHz, range up to ±60mm
- Granite base gr.00
- Bi-directional measuring
- Patents US10184772, UA144230, UA126928, UA2022050400
- Functions: On-line Graphic, Analog scale, Go/NoGo, Max/Min, Formula's, Timer, Linear correction, Temperature correction, FW update, Calibration date control, e-Link to manual and app download, Operating hours control
- Measuring HUB: Wireless MICROTECH instrument connection, Synchronization, 2D mode, 2D Graph, Probe mode, Angle meaasuring
- Memory manager: 2000 values, Folders system, Statistics mode, Memory data transfer
- **DATA TRANSFER**: WIRELESS to MDS app (Windows, Android, iOS, MacOS); WIRELESS HID, USB HID direct to any app
- Built-in rechargeable Li-Pol battery (charging through USB port).
- Calibration certificate included (ISO17025 (Ilac MRA))

Item No	Range		Resolut.		Accuracy		Granite base gr.00	Motorized	X axis LASER	Measuring speed	2D mode	Probe mode	2D connection	Measuring HUB	Graphic	Analog scale	Preset	Go/NoGo	Max/Min	Formula	Timer	Memory	WIRELESS	USB
	Z	X laser	Z	X laser	Z	X* laser																		
	mm	mm	mm	mm	µm	µm																		
144303394	0-300	±4	0,0005	0,001	±8	±10	300x200	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
144306394	0-600				±12	±10		Folders / 2000 val																
144306396		±20			±20	Long range / HID																		
144310394	0-1000	±4			±10		400x300																	
144310396		±20			±20	USB HID / Update																		
144310397		±60			±60																			

\*ACCURACY ON WELL ON MATTE OR NON-REFLECTIVE SURFACES (CERAMIC)



## DELIVERY SET



## OPTIONS

