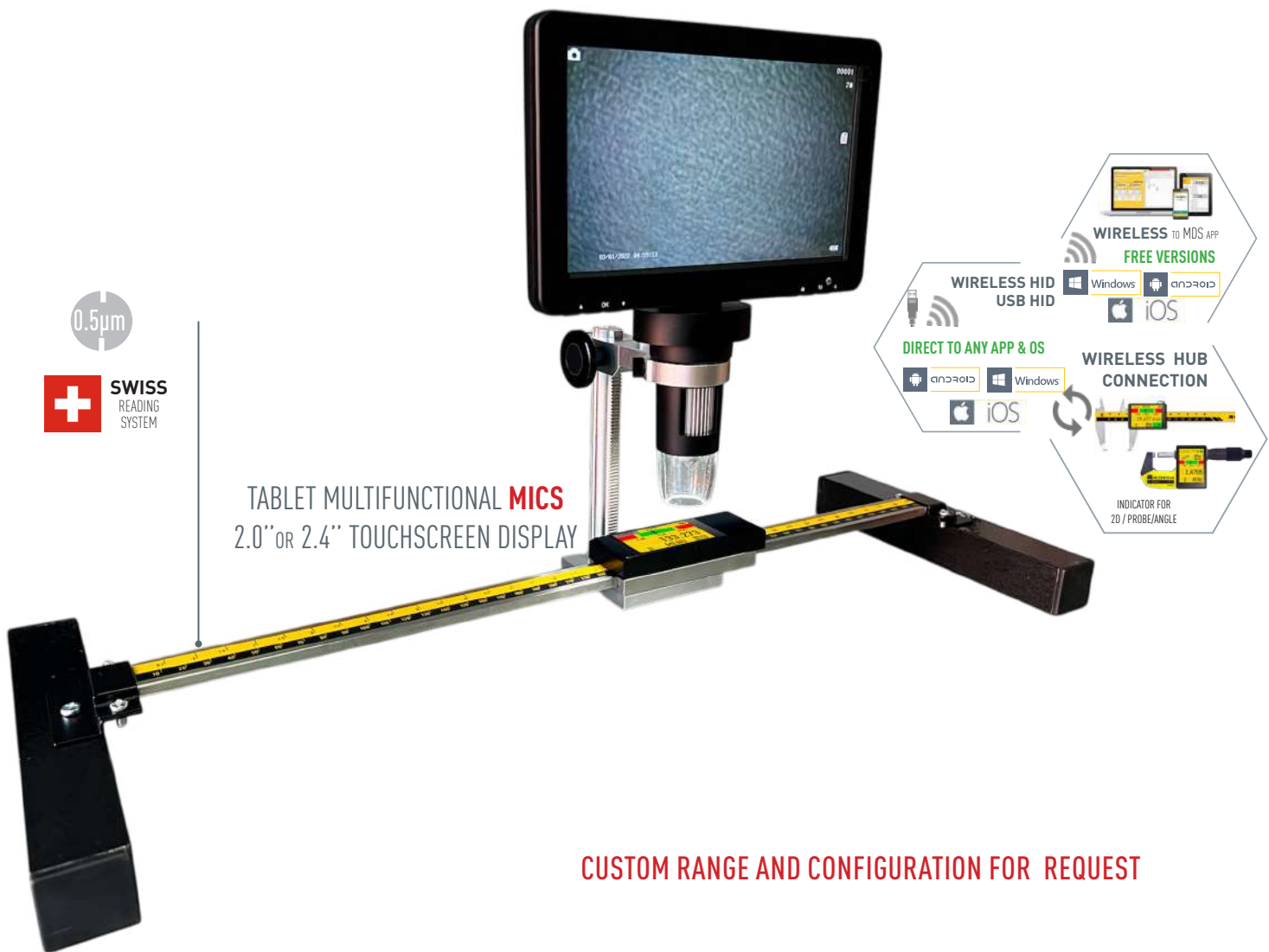




CUSTOM RANGE AND CONFIGURATION FOR REQUEST

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 linear scale with computerized MICS system (Patents US10184772, UA174949, UA126928)
- MICRON with **SWISS made reading system** resolution **0.5micron** (0,0005/0,001/0,01/0,1mm selection)
- STANDARD 0.01mm resoltuoin reading system for big ranges
- MICROSCOPE with display (HD 7" display, 12Mp camera, 50-1200x adjustable, LED lighting, built in battery)
- Functions: Go/NoGo, Max/Min, Formula, Timer, Linear correction, Temperature correction, Resolution select, 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

Item No	Range		Reso- lution	Accu- racy	Vision	Protection	2D connection	Graphic	Analog scale	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	Memory	Folders	WIRELESS	USB HID	MODBUS
	mm	inch	mm	µm																			
142503177	0-300	0-12"	0,0005	±12	microscope 7" display 12Mp 50-1200x	IP54	•	•	•	•	•	•	•	•	•	•	•	•	2000 val	•	•	•	OPTION
142505177	0-500	0-20"		±15			•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	
142506177	0-600	0-24"		±20			•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	
142508177	0-800	0-32"		±20			•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	
142510177	0-1000	0-40"		±25			•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	
142515177	0-1500	0-60"	0,01	±30			•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	
142520177	0-2000	0-80"		±40			•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	
142525175	0-2500	0-100"		±50			•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	
142530175	0-3000	0-120"		±60			•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	
142540175	0-4000	0-160"		±80			•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	
142550175	0-5000	0-200"		±100			•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	



DELIVERY SET



OPTIONAL

