

2D MACRO PROFILE COMPUTERIZED STAND WIRELESS

- Patent UA99686, UA103982, UA126928, UA131637, UA201909808 by MICROTECH
- 2D macro profile for surface tester (straightness and surfness)
- **INTELLIGENT** computerized indication system **MICS** with colour touchscreen display adapted to Industry 4.0
- Functions: Go/NoGo, Max/Min, Memory, Statistic, Timer, Formula, mm/inch, Preset, Calibration date, Lock, Mathematical & Temperature error compensation, Switch off, Brightness, Rotation, Rechargeable Li-Pol battery
- **Long range** Wireless data transfer to Windows, Android, iOS applications
- **FREE** version of software for Windows PC, Android, iOS tablets and smartphones
- Calibration certificate included (ISO17025 (Ilac MRA))



0.1µm

RESOLUTION



WIRELESS
DATA TRANSFER



TOLERANCE FUNCTION



MEMORY MANAGER



FORMULA MODE



TEMPERATURE
COMPENSATION



ERROR COMPENSATION



RECHARGEABLE
BATTERY

MICS indication system
hi-res colour Touchscreen



Free Software for Windows, Android, iOS

Long range
data transfer distance



Item No	Axis	Range		Resolution	Accuracy		Weight	Indication	Data output	Calibration
		X	Z		X	Z				
		mm	mm	mm	mm	mm	kg		Wireless	ISO17025
27720900	2D	0-900	0-12	0,001	±0,040	±0,002	5	computerized MICS system with 1,54" touchscreen	Long range	+
27721800	2D	0-1800	0-12	0,001	±0,080	±0,002	8		Long range	+
27722800	2D	0-2800	0-25	0,001	±0,120	±0,004	19		Long range	+
27723800	2D	0-3800	0-50	0,001	±0,160	±0,006	25		Long range	+