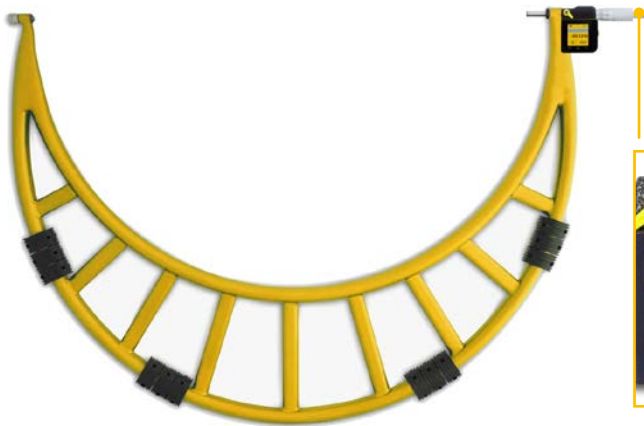


WIDE RANGE COMPUTERIZED MICROMETER WIRELESS

- Patent UA99688, UA103981, UA126928, UA112291, UA1162316, UA124020, W02016124992 by MICROTECH
- Modular micrometer construction for big ranges.
- Standard or rectangular gauge configuration
- Sub-micron computerized micrometer head (selection resolution 0,01 / 0,001 / 0,0001mm)
- **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))

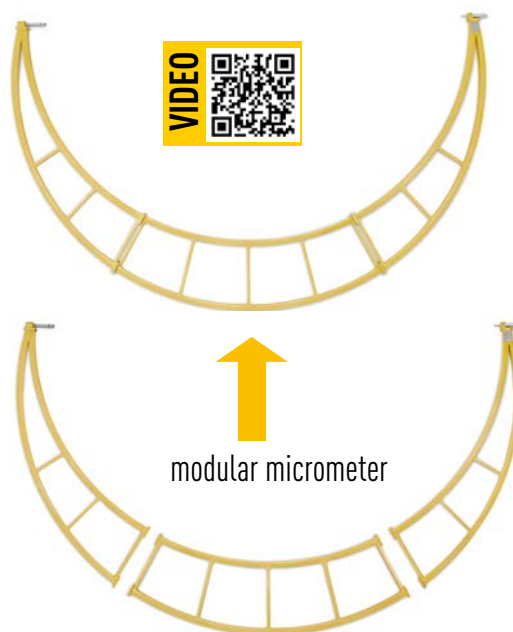


Computerized micrometer head



Free Software for Windows, Android, iOS

Long range
data transfer distance



modular micrometer



INDUSTRY 4.0
READY



RESOLUTION



PROTECTION



WIRELESS
DATA TRANSFER



TOLERANCE FUNCTION



MEMORY MANAGER



FORMULA MODE



TEMPERATURE
COMPENSATION



ERROR COMPENSATION



WIDE RANGE COMPUTERIZED MICROMETER WIRELESS

Item No	Range		Resolution	Accuracy	Micrometer head range	Protection class	Setting rod	Indication	Data output	Calibration
	mm	inch								
			0,0001						Wireless	ISO 17025
110184008	300-400	12-15"		± 5	25	IP-65	+	computerized MICS system with 1,54" touchscreen	Long range	+
110185008	400-500	15-20"		± 5	25	IP-65	+		Long range	+
110186008	500-600	20-24"		± 6	25	IP-65	+		Long range	+
110187008	600-700	24-28"		± 7	25	IP-65	+		Long range	+
110188008	700-800	28-32"		± 8	25	IP-65	+		Long range	+
110189008	800-900	32-36"		± 10	25	IP-65	+		Long range	+
110181108	900-1000	36-40"		± 10	25	IP-65	+		Long range	+
110181208	1000-1200	40-48"		± 14	50	IP-65	+		Long range	+
110181408	1200-1400	48-56"		± 16	50	IP-65	+		Long range	+
110181608	1400-1600	56-64"		± 20	50	IP-65	+		Long range	+
110181808	1600-1800	64-72"		± 24	50	IP-65	+		Long range	+
110182008	1800-2000	72-80"		± 30	50	IP-65	+		Long range	+
110182208	2000-2200	80-88"		± 33	50	IP-65	+		Long range	+
110182408	2200-2400	88-96"		± 36	50	IP-65	+		Long range	+
110182608	2400-2600	96-104"		± 40	50	IP-65	+		Long range	+
110182808	2600-2800	104-112"	± 42	50	IP-65	+	Long range		+	
110183008	2800-3000	112-120"	± 45	50	IP-65	+	Long range	+		

WIDE RANGE COMPUTERIZED MICROMETER (RECTANGLE FRAME)

Item No	Range		Resolution	Accuracy	Micrometer head range	Protection class	Setting rod	Indication	Data output	Calibration
	mm	inch								
			0,0001						Wireless	ISO 17025
110184058	300-400	12-15"		± 5	25	IP-65	+	computerized MICS system with 1,54" touchscreen	Long range	+
110185058	400-500	15-20"		± 5	25	IP-65	+		Long range	+
110186058	500-600	20-24"		± 6	25	IP-65	+		Long range	+
110187058	600-700	24-28"		± 7	25	IP-65	+		Long range	+
110188058	700-800	28-32"		± 8	25	IP-65	+		Long range	+
110189058	800-900	32-36"		± 10	25	IP-65	+		Long range	+
110181158	900-1000	36-40"		± 10	25	IP-65	+		Long range	+
110181258	1000-1200	40-48"		± 14	50	IP-65	+		Long range	+
110181458	1200-1400	48-56"		± 16	50	IP-65	+		Long range	+
110181658	1400-1600	56-64"		± 20	50	IP-65	+		Long range	+
110181858	1600-1800	64-72"		± 24	50	IP-65	+		Long range	+
110182158	1800-2000	72-80"		± 30	50	IP-65	+		Long range	+

MODULAR COMPUTERIZED MICROMETER WIRELESS

Item No	Range		Resolution	Accuracy	Modules	Micrometer head range	Protection class	Setting rod	Indication	Data output	Weight	Calibration
	mm	inch										
			0,0001							Wireless	kg	ISO 17025
110160155	1000-1500	40-60"		± 28	2	50	IP-65	+	computerized MICS system with 1,54" touchscreen	Long range	18	+
110160205	1500-2000	60-80"		± 32	2	50	IP-65	+		Long range	22	+
110160305	2000-3000	80-120"		± 50	3	50	IP-65	+		Long range	35	+
110160405	3000-4000	120-160"		± 60	4	50	IP-65	+		Long range	47	+
110160505	4000-5000	160-200"		± 75	5	50	IP-65	+		Long range	60	+
110160605	5000-6000	200-240"		± 90	6	50	IP-65	+		Long range	79	+
110160705	6000-7000	240-280"		± 105	7	50	IP-65	+		Long range	95	+
110160805	7000-8000	280-320"		± 120	8	50	IP-65	+		Long range	115	+
110160905	8000-9000	320-360"		± 135	9	50	IP-65	+		Long range	136	+
110161005	9000-10000	360-400"		± 150	10	50	IP-65	+		Long range	160	+

