

BUILT-IN MULTIMODE **WIRELESS** DATA TRANSFER MODULE

WIRELESS HID
USB HID
DIRECT TO ANY APP & OS
Android Windows iOS

WIRELESS TO MDS APP
FREE VERSIONS
Windows Android iOS



10x

7" MICROSCOPE WITH LED LIGHTING

CUSTOM RANGE AND CONFIGURATION FOR REQUEST



SwissMet IP67 FUNCTIONS

PrE PRESET	Unit mm/inch	Hold HOLD
SLEEP (SIS) Auto ON/OFF	IP67 IP 67 (IEC60529)	SWISS ELECTRONICS Swiss electronics
MDS APP WIRELESS MDS app	HID WIRELESS HID	

- **SwissMet** Linear scale with IP67 Swiss electronics
- Waterproof **IP67** Swiss electronics with 0,01 or 0.001mm resolution
- **Magnifier** 10x loupe with scale or **MICROSCOPE** with display (HD 7" display, 12Mp camera, 50-1200x adjustable, LED lighting, built in battery)
- **RANGE** up to 5000 mm
- **3 MODES DATA TRANSFER**: WIRELESS to MDS app (Windows, Android, iOS, MacOS); WIRELESS HID, WIRELESS HID+MAC
- **Calibration** certificate included (ISO17025 (Ilac MRA))

SWISSMET IP67 READOUT LINEAR SCALE MAGNIFIER

Item No	Range		Reso- lution	Accu- racy	Vision	Protection	Preset	Max/Min
	mm	inch	mm	µm				
142503150	0-300	0-12"	0,01	±20	10x magnifier	IP67	•	•
142505150	0-500	0-20"		±30			•	•
142506150	0-600	0-24"		±30			•	•
142510150	0-1000	0-40"		±40			•	•
142515150	0-1500	0-60"		±50			•	•
142520150	0-2000	0-80"		±70			•	•
142525150	0-2500	0-100"		±70			•	•
142530150	0-3000	0-120"		±80			•	•
142540150	0-4000	0-160"		±100			•	•
142550150	0-5000	0-200"		±110			•	•



MICRON WIRELESS SWISSMET IP67 READOUT LINEAR SCALE MAGNIFIER

Item No	Range		Reso- lution	Accu- racy	Vision	Protection	Preset	Max/Min	WIRELESS
	mm	inch	mm	µm					
142503151	0-300	0-12"	0,001	±15	10x magnifier	IP67	•	•	•
142505151	0-500	0-20"		±20			•	•	•
142506151	0-600	0-24"		±20			•	•	•
142510151	0-1000	0-40"		±30			•	•	•
142515151	0-1500	0-60"		±40			•	•	•
142520151	0-2000	0-80"		±50			•	•	•

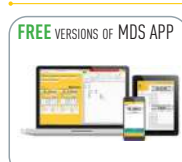


MICRON WIRELESS SWISSMET IP67 READOUT LINEAR SCALE MICROSCOPE

Item No	Range		Reso- lution	Accu- racy	Vision	Protection	Preset	Max/Min	WIRELESS
	mm	inch	mm	µm					
142503172	0-300	0-12"	0,001	±15	microscope 7" display 12Mp 50-1200x.	IP67	•	•	•
142505172	0-500	0-20"		±20			•	•	•
142505172	0-600	0-24"		±20			•	•	•
142510172	0-1000	0-40"		±30			•	•	•
142515172	0-1500	0-60"		±40			•	•	•
142520172	0-2000	0-80"		±50			•	•	•



DELIVERY SET



OPTIONAL

