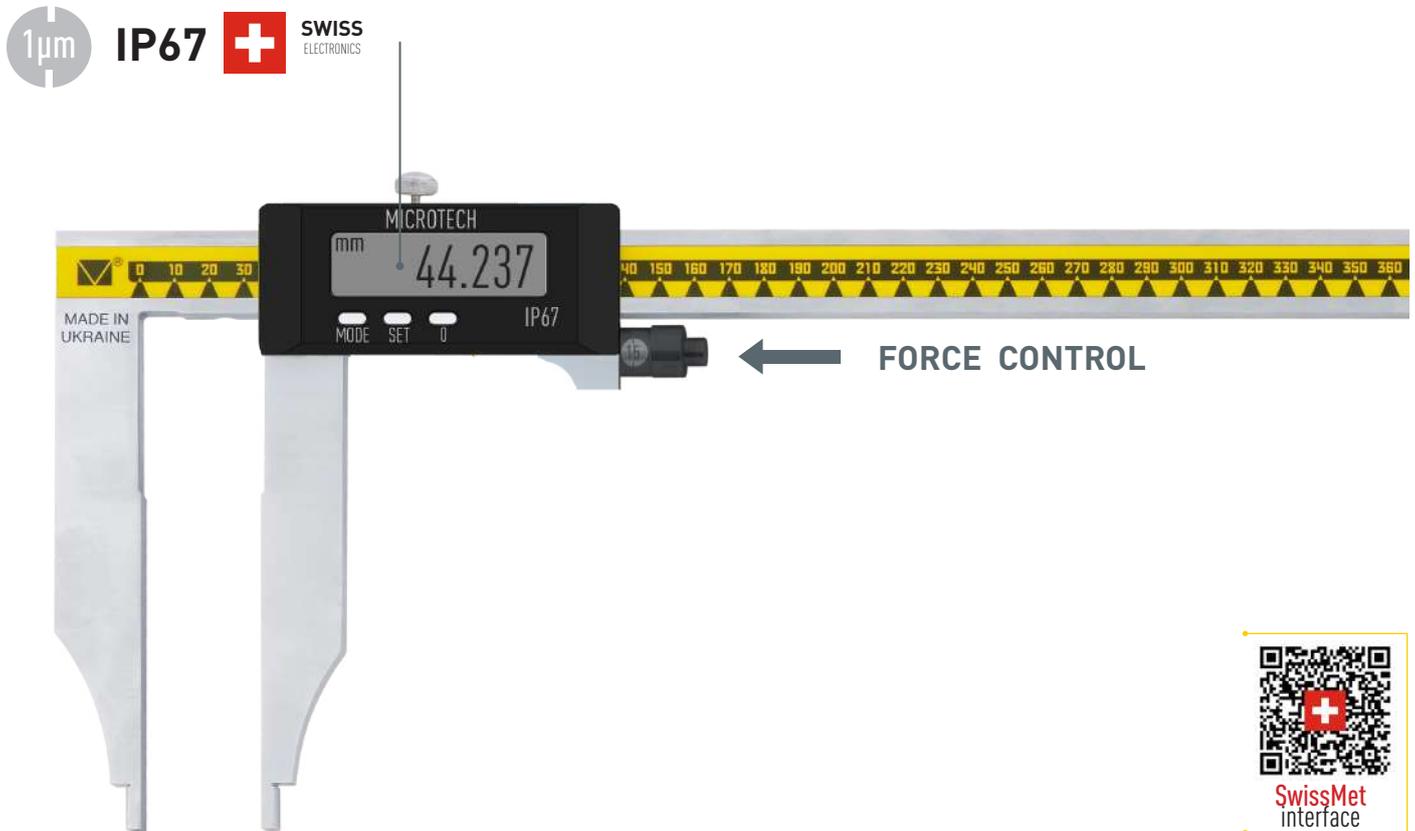# MICRON FORCE SwissMet IP67 LONG JAW DIGITAL CALIPER

- MICRON Long jaw digital caliper with waterproof **IP67** Swiss electronics with PRESET function
- **Force** control module with 15N external FORCE (**Patents** US10429165, UA146381)
- SWISS electronics in Aluminium casing with 0.001mm resolution
- **Calibration** certificate included (ISO17025 (Ilac MRA))

1µm **IP67** **SWISS** ELECTRONICS

MADE IN UKRAINE

MICROTECH
mm 44.237 IP67
MODE SET 0

FORCE CONTROL

SwissMet interface

Item No	Range		Resol	Jaw	Accur.	Force	Bar section	Weight	Protection	mm/inch	Preset	ABS
	mm	inch	mm	mm	µm	N	mm	kg				
141073562	0-500	0-20"			±15		23x6	1,75		•	•	•
141073762	0-1000	0-40"	0,001	150	±20	15N	32x7	3,32	IP67	•	•	•
141073862	0-1500	0-60"			±30		42x8	5,2		•	•	•

SwissMet IP67 FUNCTIONS

PrE
PRESET

Unit
mm/inch

1 Hold
HOLD

SLEEP **(SIS)**
Auto ON/OFF

IP67
IP 67 (IEC60529)

SWISS ELECTRONICS
Swiss electronics

MDS APP
WIRELESS MDS app

HID
WIRELESS HID

DELIVERY SET

Ilac-MRA
CALIBRATION PROTOCOL

WIRELESS MICRON FORCE SwissMet IP67 LONG JAW DIGITAL CALIPER

MICROTECH

- MICRON Long jaw digital caliper with waterproof **IP67** Swiss electronics with PRESET function
- **Force** control module with 15N external FORCE (**Patents** US10429165, UA146381)
- SWISS electronics in Aluminium casing with 0.001mm resolution
- **3 MODES DATA TRANSFER: WIRELESS** to MDS app (Windows, Android, iOS, MacOS); **WIRELESS HID, WIRELESS HID+MAC**
- **Calibration** certificate included (ISO17025 (Ilac MRA))

1µm IP67 SWISS ELECTRONICS

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

WIRELESS TO MDS APP — FREE VERSIONS — Windows, Android, iOS

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

MICROTECH mm **44.237** IP67 MODE SET 0

MADE IN UKRAINE

FORCE CONTROL

SwissMet interface

CONNECTION possibilities
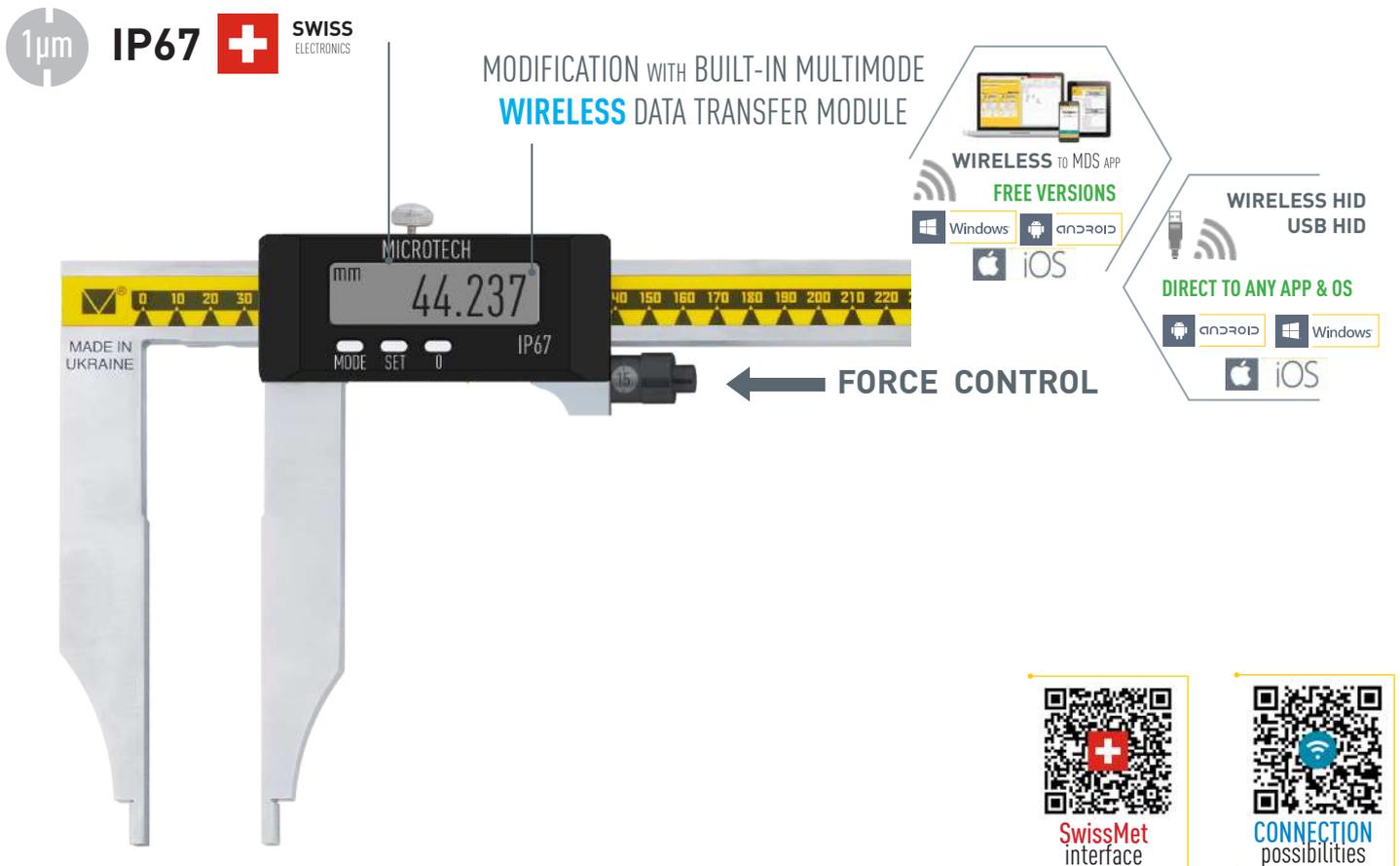
Item No	Range		Resol	Jaw	Accur.	Force	Bar section	Weight	Protection	mm/inch	Preset	ABS	WIRELESS
	mm	inch	mm	mm	µm	N	mm	kg					
141073582	0-500	0-20"		150	±15		23x6	1,75		•	•	•	•
141073782	0-1000	0-40"	0,001	150	±20	15N	32x7	3,32	IP67	•	•	•	•
141073882	0-1500	0-60"		150	±30		42x8	5,2		•	•	•	•

SwissMet IP67 FUNCTIONS

PrE PRESET **Unit** mm/inch **I Hold** HOLD

SLEEP **(SIS)** Auto ON/OFF **IP67** IP 67 (IEC60529) SWISS ELECTRONICS Swiss electronics

MDS APP WIRELESS MDS app **HID** WIRELESS HID

DELIVERY SET
FREE VERSIONS OF MDS APP | ilac-MRA CALIBRATION PROTOCOL

OPTIONAL
DATAMET BUTTON | DATAMET FOOTSWITCH | MDS DISPLAY UNIT | MDS SOFTWARE

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