

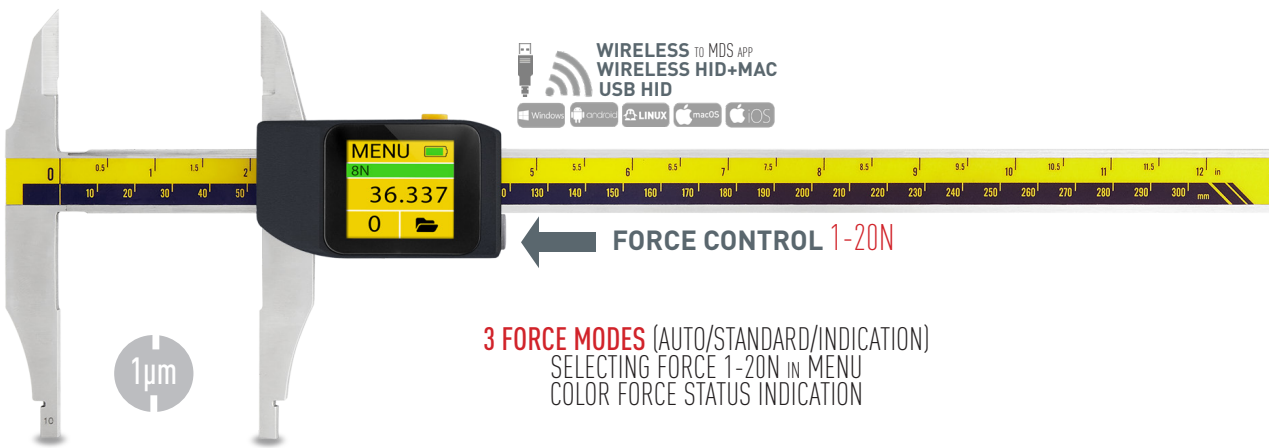
- Industry 4.0 adopted E-Force caliper with computerized MICS system (Patents US10184772, UA174949, UA126928)
- Functions: Go/NoGo, Max/Min, Formula, Timer, Linear correction, Temperature correction, Resolution select, Connection indication
- Memory manager: 2000 values, Folders system, Statistics mode, Memory data transfer
- E-Force control module with Force selection 1-20N, color indication, AUTO-Force mode, Force indication
- **4 MODES DATA TRANSFER:** WIRELESS to MDS app (Windows, Android, iOS, MacOS); WIRELESS HID, WIRELESS HID+MAC, USB HID
- Calibration certificate included (ISO17025 (Ilac MRA))



3 FORCE MODES (AUTO/STANDARD/INDICATION)
SELECTING FORCE 1-20N IN MENU
COLOR FORCE STATUS INDICATION

Item No	Range		Reso- lution	Accu- racy*	eForce	Jaws	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr.	Calibr date	Recharge	Auto off	Password	Memory	Statistics	WIRELESS	USB HID	FW update	
	mm	inch	mm	µm	N	mm																	
141097015A	0-150	0-6"		±5		40/16	•	•	•	•	•	•	•	•	•	•	•						
141097020A	0-200	0-8"	0,001	±8	1-20	50/17	•	•	•	•	•	•	•	•	•	•	•	1000 val					
141097030A	0-300	0-12"		±10		60/20	•	•	•	•	•	•	•	•	•	•	•						

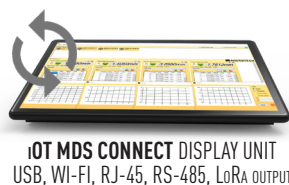
MICRON COMPUTERIZED E-FORCE CALIPER POINTS JAWS



3 FORCE MODES (AUTO/STANDARD/INDICATION)
SELECTING FORCE 1-20N IN MENU
COLOR FORCE STATUS INDICATION

Item No	Range		Reso- lution	Accu- racy*	Force	Jaws	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	Auto off	Password	Memory	Statistics	WIRELESS	USB HID	
	mm	inch	mm	µm	N	mm																
141097321A	0-300	0-12"	0,001	±12	1-20	60/40	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

OPTIONAL ACCESSORIES

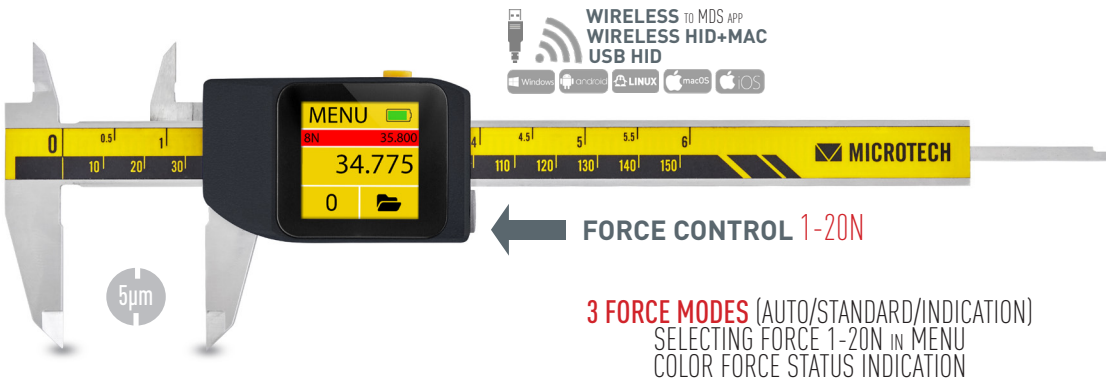


DOWNLOAD APP



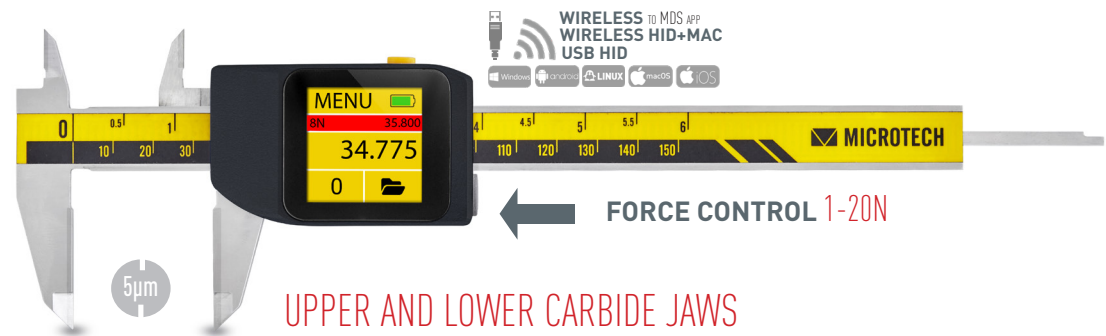
*Accuracy on external jaws. Internal jaws and Depth according ISO13385-1

COMPUTERIZED E-FORCE CALIPER



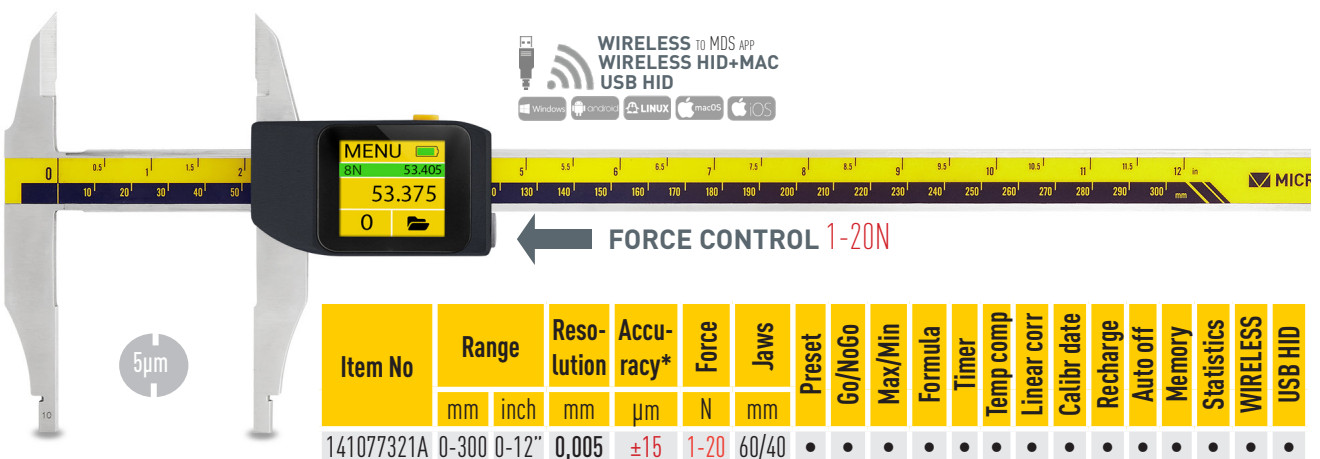
Item No	Range		Reso- lution	Accu- racy*	eForce	Jaws	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr.	Calibr date	Recharge	Auto off	Password	Memory	Statistics	WIRELESS	USB HID		
	mm	inch																				mm	µm
141077015A	0-150	0-6"	0,005	±10	1-20	40/16	•	•	•	•	•	•	•	•	•	•	•	1000 val	•	•	•		
141077020A	0-200	0-8"		±10		50/17	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•
141077030A	0-300	0-12"		±15		60/20	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•

COMPUTERIZED E-FORCE CALIPER CARBIDE JAWS



Item No	Range		Reso- lution	Accu- racy*	eForce	Jaws	CARBIDE	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr.	Calibr date	Recharge	Auto off	Password	Memory	Statistics	WIRELESS	USB HID	
	mm	inch																					mm
141077015C	0-150	0-6"	0,005	±10	1-20	40/16	•	•	•	•	•	•	•	•	•	•	•	•	1000 val	•	•	•	
141077020C	0-200	0-8"		±10		50/17	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
141077030C	0-300	0-12"		±15		60/20	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•

COMPUTERIZED E-FORCE CALIPER POINTS JAWS



Item No	Range		Reso- lution	Accu- racy*	Force	Jaws	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	Auto off	Memory	Statistics	WIRELESS	USB HID	
	mm	inch																			mm
141077321A	0-300	0-12"	0,005	±15	1-20	60/40	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•