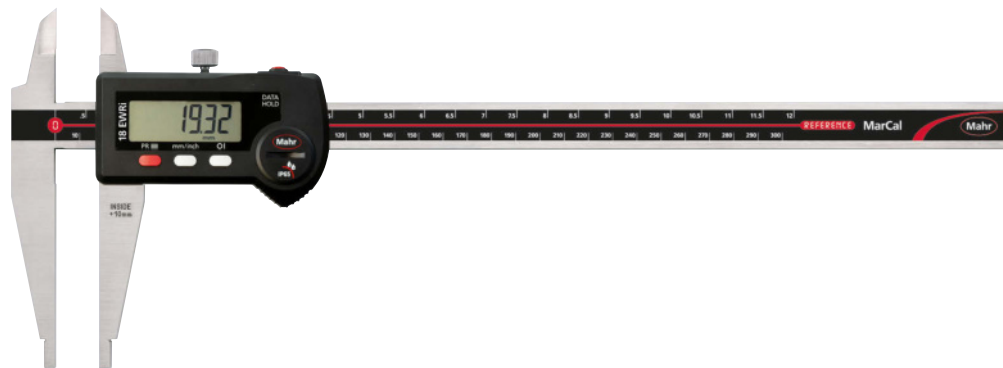


### FUNCTIONS

- ON/OFF
- AUTO-ON / OFF
- HOLD (storage of measured values)
- RESET (set display to zero)
- PRESET (for entering a numerical value)
- Reversal of counting direction
- mm/inch
- LOCK function (key lock)
- DATA (data transmission)



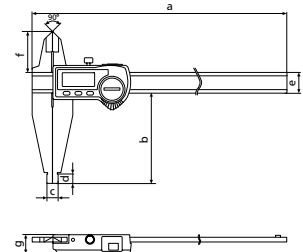
### FEATURES

- High contrast digital display
- Locking screw above
- Rounded measuring blades for inside measurements
- Slide and beam made of hardened stainless steel
- Immediate measurements due to the Reference System
- Raised guideway for the protection of the scale
- Excellent resistance against dust, coolants and lubricants
- Dirt wipers are integrated in the slide
- **Software:** MarCom Professional free download: [www.mahr.com/marcom](http://www.mahr.com/marcom) (only for Mahr data cables and wireless systems with USB and RS-232 interface)
- **Digital height:** 12,5 mm
- **Data interface:** Integrated Wireless
- **Energy supply:** Battery life approx. 3 years (approx. 0.5 in wireless mode)
- **Battery type:** CR 2032 (3V Lithium)
- **IP protection category:** IP 65
- **Package contains:** battery, instruction manual, case

### TECHNICAL DATA

Order no.	Type	Measuring range	Measuring range	Resolution	Measuring blades for outside measurements	Error limit	Standard
		mm	inch	mm/inch		mm	
4112571	18 EWri	0 – 300	0 – 12"	0.01 / .0005"	•	0.03	Factory standard
4112572	18 EWri	0 – 500	0 – 20"	0.01 / .0005"	•	0.04	Factory standard
4112573	18 EWri	0 – 750	0 – 30"	0.01 / .0005"	•	0.05	Factory standard
4112574	18 EWri	0 – 1000	0 – 40"	0.01 / .0005"	•	0.06	Factory standard

Order no.	a	b	c	d	e	f
	mm	mm	mm	mm	mm	mm
4112571	430	90	10	10	20	40
4112572	650	150	20	20	25	55
4112573	905	150	20	20	25	55
4112574	1165	150	20	20	30	60



### ACCESSORIES

Order no.	Description	Type
4102220	Receiver for instruments with Integrated Wireless	i-Stick



i-Stick