

# MarCal 16 EWri-LI / 16 EWR-LI

## Digital Caliper for Special Applications

### FUNCTIONS 16 EWri-LI

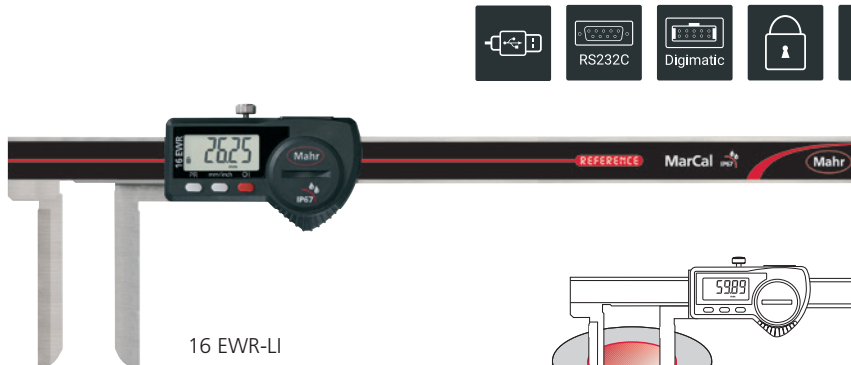
- ON/OFF
- AUTO-ON / OFF
- mm/inch
- LOCK function (key lock)
- RESET (set display to zero)
- PRESET (for entering a numerical value)
- DATA (data transmission)
- HOLD (storage of measured values)



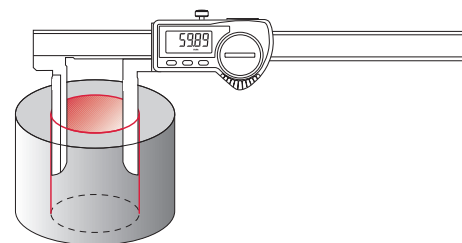
16 EWri-LI

### FUNCTIONS 16 EWR-LI

- ON/OFF
- AUTO-ON / OFF
- mm/inch
- LOCK function (key lock)
- RESET (set display to zero)
- PRESET (for entering a numerical value)
- DATA (data transmission via connection cable)
- High contrast analog display
- Locking screw above
- Lapped guideway
- Measuring blade 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



16 EWR-LI



### Application:

With long inner blades

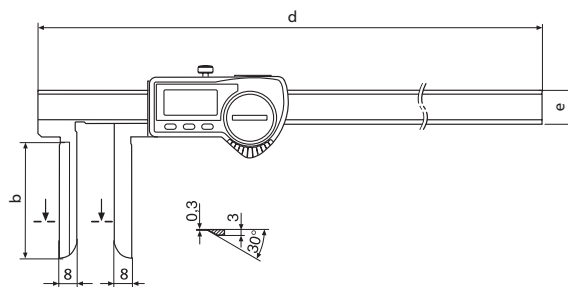
### TECHNICAL DATA

Order no.	Type	Measuring range mm	Measuring range inch	Numerical increment mm/inch	Error limit mm	Error limit inches (text)	Standard	Depth rod
4103385	16 EWri-LI	10 – 200	0.4 – 8"	0.01 / .0005"	0.05	.002"	Factory standard	none
4103085	16 EWR-LI	10 – 200	0.4 – 8"	0.01 / .0005"	0.05	.002"	Factory standard	none

### FEATURES 16 EWri-LI

- SoftwareMarCom Professional free download: [www.mahr.com/marcom](http://www.mahr.com/marcom) (only for Mahr data cables and wireless systems with USB and RS232 interface)
- **Digit height:** 11 mm
- **Data interface:** Integrated wireless
- **Energy supply:** Battery life approx. 3 years (approx. 0.5 in wireless mode)
- **IP protection category:** IP 67
- **Package contains:** battery, instruction manual, case

Order no.	b	d	e
4103385	60	285	16
4103085	60	285	16



### FEATURES 16 EWR-LI

- **Digit height:** 8.5 mm
- **Data interface:** USB, Opto RS232C, Digimatic
- **Energy supply:** Battery life approx. 3 years

### ACCESSORIES

Order no.	For measuring instrument	Product name	Type
4102220	16 EWri-LI	Receiver for instruments with integrated wireless	i-Stick
4102357	16 EWR-LI	16 EXu data connection cable USB (2 m)	16 EXu
4102410	16 EWR-LI	Data connection cable RS232C (2 m)	16 EXr
4102520	16 EWR-LI, 16 EWri-LI	Battery 3 V, CR 2032	
4102915	16 EWR-LI	Digimatic data cable (2 m)	16 EWd



i-Stick