

1866i Digital micrometers IP65 with integrated wireless



1866 41060



**integrated
iw wireless**
Wireless Data Transmission

2

Model

- Reading: 0.001 mm / .00005 inch
- Protection class IP65
- LCD display: 10 mm
- Rapid drive
- Carbide measuring faces
- Spindle stainless, hardened and smoothed
- Frame lacquered
- Thermally insulated
- Factory standard

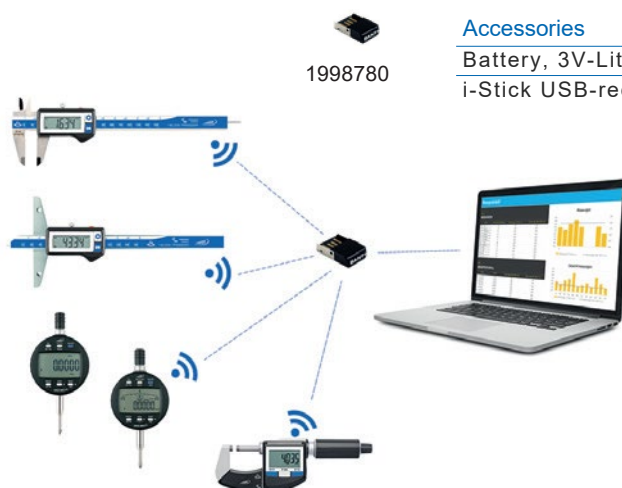
Functions

- ON / OFF
- Quick-Start
- Quick-Lock (key lock)
- Set to zero at any point mm / inch switching
- ABS (display can be set to zero without losing the ORIGIN)
- Hold
- ORIGIN (Preset value)
- TOL (tolerance value input)
- Integrated Wireless

Delivery

- Plastic case
- From measuring range 25 mm upwards includes a setting standard

	Measuring range		Pitch mm	Spindle dia. mm	Error limit mm	Order no.
	mm	inch				
	0 - 25	0 - 1	0.5	6.5	0.002	1866 41060
	25 - 50	1 - 2	0.5	6.5	0.002	1866 41360
	50 - 75	2 - 3	0.5	6.5	0.003	1866 41760
	75 - 100	3 - 4	0.5	6.5	0.003	1866 42060



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Accessories

Accessories	Order no.
Battery, 3V-Lithium, CR 2032	0220 704
i-Stick USB-receiver for Integrated Wireless	1998 780

More information on our i-series and Integrated Wireless on page 277

Integrated Wireless is intended to be sold within the European Economic Area only



B.N.C.TOOLING Co.,Ltd.

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HELIOS • PREISSER

1866i Digital micrometers IP65 linear 5 mm pitch



NEW



Model

- Reading: 0,001 mm / .00005 inch
- Protection class IP65
- LCD display: 10 mm
- Rapid drive
- Sliding spindle
- Carbide measuring faces
- Spindle stainless, hardened and smoothed
- Frame lacquered
- Thermally insulated
- Factory standard

Functions

- ON / OFF
- Quick-Start
- Quick-Lock (key lock)
- Set to zero at any point
- mm / inch switching
- ABS (display can be set to zero without losing the ORIGIN)
- ORIGIN (Preset value)
- Hold
- TOL (tolerance value input)

- Variable data output (1866)
- USB + Digimatic
- Integrated Wireless (1866i)

Delivery

- Plastic case
- From measuring range 25 mm upwards includes a setting standard

Measuring range mm	inch	Pitch mm	Spindle dia. mm	Error limit mm	Order no.
With DataVariable bidirectional					
0 - 25	0 - 1	5	6.5	0.002	1866 610
25 - 50	1 - 2	5	6.5	0.002	1866 613
50 - 75	2 - 3	5	6.5	0.003	1866 617
75 - 100	3 - 4	5	6.5	0.003	1866 620
With Integrated Wireless					
0 - 25	0 - 1	5	6.5	0.002	186661 060
25 - 50	1 - 2	5	6.5	0.002	186661 360
50 - 75	2 - 3	5	6.5	0.003	186661 760
75 - 100	3 - 4	5	6.5	0.003	186662 060

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Accessories

	Order no.
Battery, 3V-Lithium, CR 2032	0220 704
Data cable bidirectional DataVariable to USB	1998 801
Data cable bidirectional DataVariable to Digimatic	1998 802
i-Stick USB-receiver for Integrated Wireless	1998 780

Marked * = excess length/excess weight

Marked * = includes a F.O.C. calibration certificate, traceable to national standards

1866 Digital micrometer BASIC



Model

- Reading: 0.001 mm / .00005 inch
- Protection class IP40
- LCD display: 10 mm
- Rapid drive
- Carbide measuring faces
- Spindle stainless, hardened and smoothed
- Frame lacquered
- Thermally insulated
- Factory standard

Functions

- ON / OFF
- Quick-Start
- Quick-Lock (key lock)
- Set to zero at any point
- mm / inch switching
- Hold

Delivery

- Plastic case

Measuring range mm	Measuring range inch	Pitch mm	Spindle dia. mm	Error limit mm	Order no.
0 - 25	0 - 1	0.5	6.5	0.002	1866 210

Accessories

Battery, 3V-Lithium, CR 2032

Order no.

0220 704

1866i Sets of digital micrometers



Measuring range mm	Measuring range inch	Spindle dia. mm	Order no.
With Integrated Wireless			
0 - 100	0 - 4	6.5	1866 42160
With DataVariable bidirectional			
0 - 100	0 - 4	6.5	1866 521

Delivery

- Plastic case
- from measuring range
- 25 mm upwards includes
- a setting standard

Accessories

Battery, 3V-Lithium, CR 2032

Data cable bidirectional DataVariable to USB

Data cable bidirectional DataVariable to Digimatic

i-Stick USB-receiver for Integrated Wireless

Order no.

0220 704

1998 801

1998 802

1998 780