

## Digital Micrometer IP65, Inch/Metric

Item number: 293-330-30

### Images



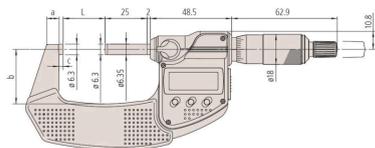
### Description

A Mitutoyo waterproof digital micrometer suitable for use in the presence of coolant or cutting oil. The highly stable frame incorporates a heat shield to preserve accuracy over extended measuring sessions. A ratchet stop guarantees repeatable measurement. Digimatic data output.

### Features

<b>Digital/Analog:</b>	Digital
<b>Inch-Metric:</b>	Inch/Metric
<b>Range:</b>	0 - 1 "
<b>Digital step:</b>	0.00005"/0.001 mm
<b>Max. Permissible Error J MPE:</b>	±0.00005"
<b>Delivered:</b>	Including box, spanner, SR44 battery, certificate of inspection
<b>Flatness:</b>	0.000012"
<b>Parallelism:</b>	0.00004"
<b>Display:</b>	LCD, character height 7.5 mm
<b>Measuring face:</b>	Carbide-tipped, micro-lap finish
<b>Measuring spindle:</b>	With spindle lock, ø6,35 mm, spindle pitch 0,5 mm
<b>Scale:</b>	Thimble and sleeve satin chrome finish, ø18 mm
<b>Data output:</b>	Yes
<b>Measuring force:</b>	5 - 10 N
<b>Power supply:</b>	1 battery SR-44
<b>Battery life:</b>	Approx. 2.4 years for models ≤4" 1.2 years for >4"
<b>ABS / INC (INC ZERO):</b>	Yes
<b>Auto Power OFF after 20 min. non use:</b>	Yes
<b>Low voltage alarm:</b>	Yes
<b>Function lock:</b>	Yes
<b>HOLD:</b>	Yes
<b>2 x PRESET (over 100 mm):</b>	Yes
<b>Mass:</b>	270 g

## Dimensions



**L:** 0 mm

**a:** 6,5 mm

**b:** 25 mm

**c:** 2.5 mm

## Accessories

Proposed additional product:



### Digimatic Cable with Data Button IP Type

1 m, Micrometer Type  
Art No. 05CZA662  
Suggested retail price: 105.00 €\*  

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### Digimatic Cable with Data Button IP Type

2 m, Micrometer Type  
Art No. 05CZA663  
Suggested retail price: 107.00 €\*  

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Promotion!



### Connection Cable B for U-WAVE

with Data Button for IP Micrometer Type  
Art No. 02AZD790B  
Promo price: **76.00 €\***   
Suggested retail price: ~~110.00 €\*~~

Promotion!



### USB Input Tool Direct (Digimatic to USB)

2m Cable, Digimatic/Digimatic 2, with Data Button IP Micrometer Type  
Art No. 06AFM380B  
Promo price: **111.00 €\***   
Suggested retail price: ~~141.00 €\*~~

Optional accessories:



### Micrometer Stand, 45° Angle Type

for Micrometer 0-50mm/0-2"  
Art No. 156-105-10  
Suggested retail price: 58.00 €\*  
*(Note: Price is crossed out in the original image)*

Promotion!



### Micrometer Stand, Adjustable Angle Type

for Micrometer 0-100mm/0-4"  
Art No. 156-101-10  
Promo price: **56.00 €\*  
~~70.00 €\*  
*(Note: Price is crossed out in the original image)*~~**

Promotion!



### Connection Unit for IP Caliper, Micrometer

with Data Button for U-WAVE fit, U-WAVE fit Bluetooth  
Art No. 02AZF310  
Promo price: **76.00 €\*  
~~110.00 €\*  
*(Note: Price is crossed out in the original image)*~~**

Promotion!



### USB Input Tool Direct (Digimatic to USB)

2m Cable, Digimatic/Digimatic 2, with Data Button IP Micrometer Type  
Art No. 06AFM380B  
Promo price: **111.00 €\*  
~~141.00 €\*  
*(Note: Price is crossed out in the original image)*~~**



### Digimatic Cable with Data Button IP Type

1 m, Micrometer Type  
Art No. 05CZA662  
Suggested retail price: 105.00 €\*  
*(Note: Price is crossed out in the original image)*



## Digimatic Cable with Data Button IP Type

2 m, Micrometer Type  
Art No. 05CZA663  
Suggested retail price: 107.00 €\*  
Suggested retail price: 107.00 €\*  
Suggested retail price: 107.00 €\*

Promotion!



## U-WAVE fit, IP67 Type

Wireless Transmitter for  
Micrometer/Indicator  
Art No. 264-622  
Promo price: **129.00 €\***  
Suggested retail price: ~~185.00 €\*~~

Promotion!



## U-WAVE fit, Buzzer Type

Wireless Transmitter for  
Micrometer/Indicator  
Art No. 264-623  
Promo price: **129.00 €\***  
Suggested retail price: ~~185.00 €\*~~

Promotion!



## U-WAVE fit Bluetooth, IP67 Type

Wireless Transmitter for  
Micrometer/Indicator  
Art No. 264-626  
Promo price: **129.00 €\***  
Suggested retail price: ~~185.00 €\*~~

Promotion!



## U-WAVE fit Bluetooth, Buzzer Type

Wireless Transmitter for  
Micrometer/Indicator  
Art No. 264-627  
Promo price: **129.00 €\***  
Suggested retail price: ~~185.00 €\*~~

Promotion!

Mitutoyo

MiCAT

the standard in world  
metrology software  
MeasurLink®

## USB-ITPAK Vers. 3.0

USB Dongle + Manual (Software available  
Online)

Art No. 06AGR543

Promo price: **268.00 €\***

Suggested retail price: ~~340.00 €\*~~



USB-ITPAK

### Spare parts

Consumable spares:



### Battery SR44 1,5 V

Art No. 938882

Suggested retail price: 7.00 €\*