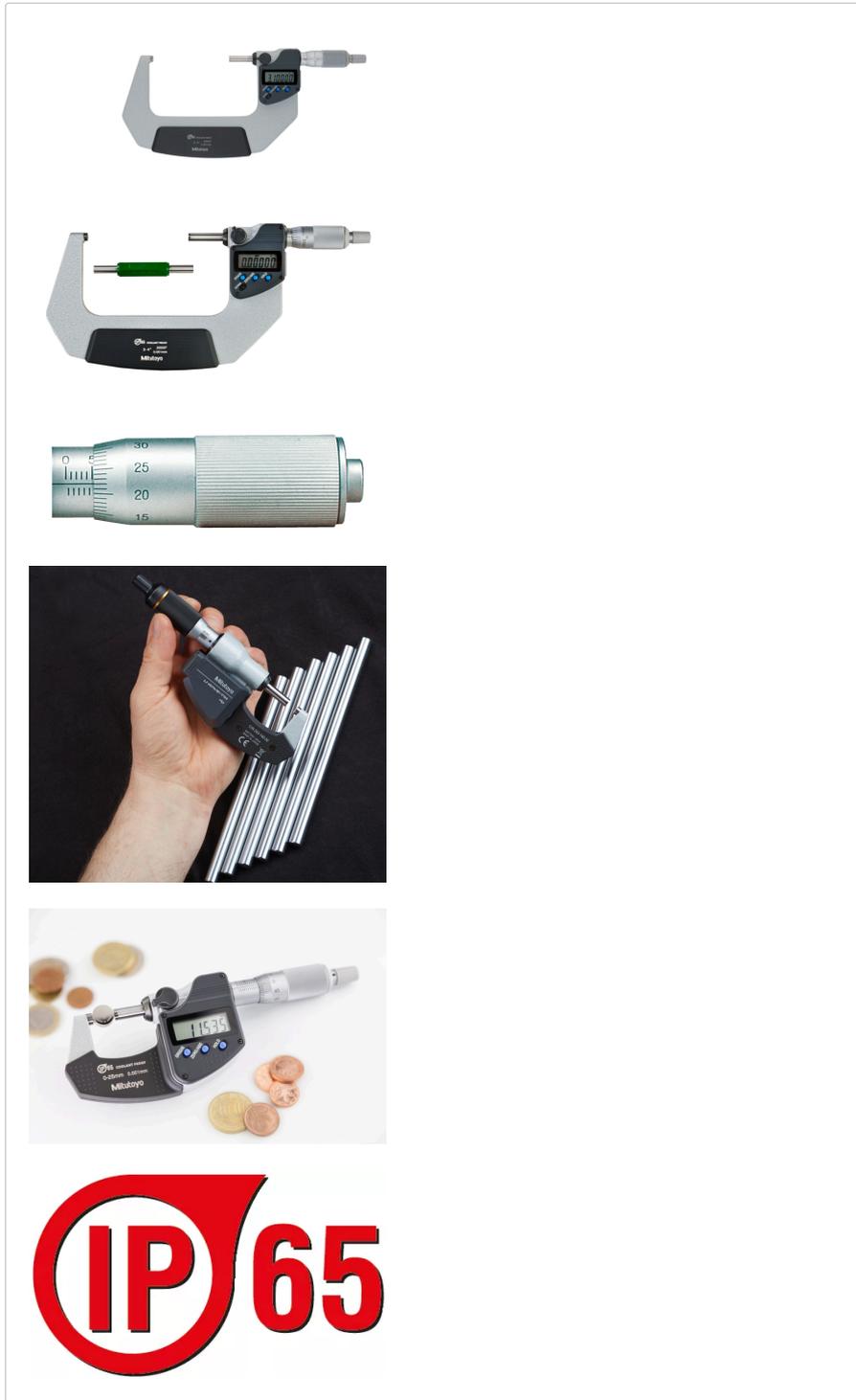


## Digital Micrometer IP65, Inch/Metric

Item number: 293-333-30

### Images



### Description

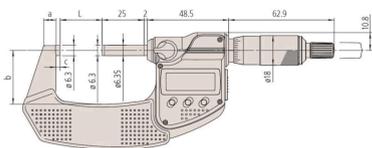
A Mitutoyo waterproof digital micrometer suitable for use in the presence of coolant or cutting oil. The highly stable frame incorporates a heat shield to preserve accuracy over extended measuring sessions. A ratchet stop guarantees repeatable measurement. Digimatic data output.

### Features

<b>Digital/Analog:</b>	Digital
<b>Inch-Metric:</b>	Inch/Metric
<b>Range:</b>	3 - 4 "

<b>Digital step:</b>	0.00005"/0.001 mm
<b>Max. Permissible Error J MPE:</b>	±0.0001"
<b>Delivered:</b>	Including box, spanner, SR44 battery, setting standard
<b>Flatness:</b>	0.000012"
<b>Parallelism:</b>	0.00008"
<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>	625 g

## Dimensions



**L:** 75 mm

**a:** 11.5 mm

**b:** 60 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 €\*



### Digimatic Cable with Data Button IP Type

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

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:

Promotion!



### Micrometer Stand, Adjustable Angle Type

for Micrometer 0-100mm/0-4"  
Art No. 156-101-10  
Promo price: **56.00 €\***  
Suggested retail price: ~~70.00 €\*~~

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 €\***

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 €\*~~

## Digimatic Cable with Data Button IP Type



1 m, Micrometer Type

Art No. 05CZA662

Suggested retail price: 105.00 €\*

## Digimatic Cable with Data Button IP Type



2 m, Micrometer Type

Art No. 05CZA663

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

### Standard accessories:

### Micrometer Setting Standard

Length: 3"  
Art No. 167-143  
Suggested retail price: 37.00 €\*



**Spare parts**

Consumable spares:

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**Battery SR44 1,5 V**

Art No. 938882

Suggested retail price: 7.00 €\*  

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