

Digital Micrometer IP65, Inch/Metric

Item number: 293-331-30

Images



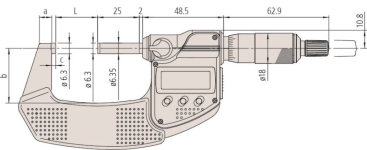
Description

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

Digital/Analog:	Digital
Inch-Metric:	Inch/Metric
Range:	1 - 2 "
Digital step:	0.00005"/0.001 mm
Max. Permissible Error J MPE:	±0.00005"
Delivered:	Including box, spanner, SR44 battery, setting standard, certificate of inspection
Flatness:	0.000012"
Parallelism:	0.00004"
Display:	LCD, character height 7.5 mm
Measuring face:	Carbide-tipped, micro-lap finish
Measuring spindle:	With spindle lock, ø6,35 mm, spindle pitch 0,5 mm
Scale:	Thimble and sleeve satin chrome finish, ø18 mm
Data output:	Yes
Measuring force:	5 - 10 N
Power supply:	1 battery SR-44
Battery life:	Approx. 2.4 years for models ≤4" 1.2 years for >4"
ABS / INC (INC ZERO):	Yes
Auto Power OFF after 20 min. non use:	Yes
Low voltage alarm:	Yes
Function lock:	Yes
HOLD:	Yes
2 x PRESET (over 100 mm):	Yes
Mass:	330 g

Dimensions



L: 25 mm

a: 7.3 mm

b: 32.5 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 €*

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 €*
~~58.00 €~~

Promotion!



Micrometer Stand, Adjustable Angle Type

for Micrometer 0-100mm/0-4"

Art No. 156-101-10

Promo price: 56.00 €*
~~70.00 €~~

Suggested retail price: 70.00 €*
~~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 €*
~~110.00 €~~

Suggested retail price: 110.00 €*
~~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 €*
~~141.00 €~~

Suggested retail price: 141.00 €*
~~141.00 €~~



Digimatic Cable with Data Button IP Type

1 m, Micrometer Type

Art No. 05CZA662

Suggested retail price: 105.00 €*
~~105.00 €~~



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 €*
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 €*

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 €*

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 €*

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 €*

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: 1"

Art No. 167-141

Suggested retail price: **33.00 €***

Spare parts

Consumable spares:



Battery SR44 1,5 V

Art No. 938882

Suggested retail price: **7.00 €***