PRE1278



# Autumn Promotion

2024 Valid from November 1, 2024 until January 31, 2025

# The New **QuantuMike**



#### Reliable

Ο

O

Approach Speed Warning Function

The approach speed warning function detects collisions with workpieces due to excessive speed. This way, even inexperienced workers can obtain stable and accurate measurement results. Calibration Schedule Alert Function

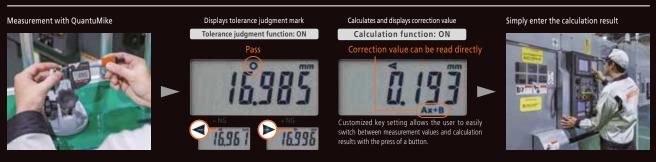


The calibration advance warning date and calibration date can easily be set. A warning is displayed when the calibration time approaches and on the calibration date to prevent skipped calibration. This is an effective function for proper management of the digimatic gauge.

NEW

#### Supports Measuring Workers With Tolerance Judgment and Calculation Functions

NEW



The micrometer determines whether the measurement value is within the upper and lower limits of tolerance and displays a tolerance judgment mark. The user can judge pass/failure at a glance. Using the calculation function, it is also possible to calculate correction values for a processing machine from the measurement results. This eliminates the potential inconvenience of calculations and prevents human errors, such as confusing plus and minus values when entering correction values into a processing machine, thereby contributing to the reduction of processing defects.

#### Easy to use

- Large display with excellent visibility
- > Large buttons and key customization
- Dramatically improves work efficiency by connecting with a PC or mobile device

# Digital Micrometer

For additional accessories and their compatibility, please find the table on page 42.



To see our whole range of micrometers, including technical details and accessories, scan the QR code.





Above-mentioned prices are Mitutoyo's suggested non-binding retail prices without VAT.

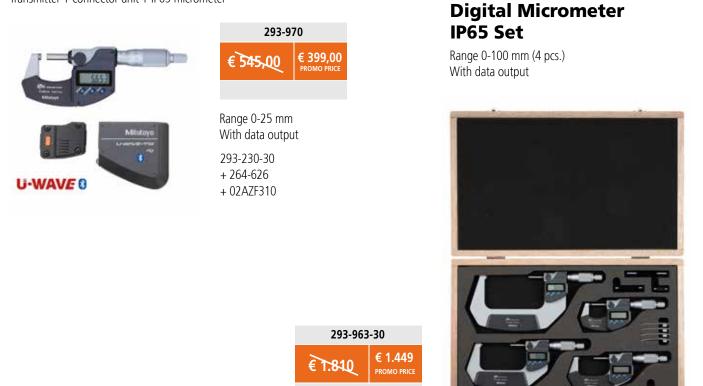
#### **Digital Micrometer IP65**

Range 0-25 mm



#### **Wireless Set, U-WAVE Bluetooth**

Transmitter + connector unit + IP65 micrometer





# Analog Micrometer



To see our whole range of micrometers, including technical details and accessories, scan the QR code.











#### **Digit Outside Micrometer**

Range 25-50 mm



# Digital Micrometer



To see our whole range of micrometers, including technical details and accessories, scan the QR code.  For additional accessories and their compatibility, please find the table on page 42.



U-WAVE (fit except 422-411-20

COOLANT **PROOF**™

except 422-230-30 and 422-231-30



#### Micrometer IP65 Range 25-50 mm Dick 20 mm

Disk 20 mm With data output



#### Digital Spline Micrometer IP65

Range 0-25 mm Measuring face 3 mm With data output



#### Absolute Digital Blade Micrometer Quickmike IP65

Range 0-30 mm Blade 0,75 mm With data output

ABSOLUTE







#### Micrometer Stand, Adjustable Angle Type

For micrometer 0-100 mm/ 0-4"

#### Digital Crimp Height Micrometer IP65

Range 0-20 mm With data output



#### Indicating Micrometer

Range 0-25 mm

**P**54



#### **Dial Snap Meter**

Range 0-25 mm





For additional accessories and their compatibility, please find the table on page 42.





#### **Wireless Set U-WAVE Bluetooth**

Transmitter + connection unit + caliper

#### **Wireless Set U-WAVE Bluetooth**

Transmitter + connection unit + IP67 caliper



Above-mentioned prices are Mitutoyo's suggested non-binding retail prices without VAT.







To see our whole range of calipers, including technical details and accessories, scan the QR code.

#### **Vernier Caliper**

Range 0-150 mm 0,05 mm Metric



Also available:	Also available:	Also available:	Also available:		
530-104	530-122	530-123	530-124		
€ 39,00 € 29,90 PROMO PRICE	€ 46,00 € 36,90 PROMO PRICE	€ 75,00 € 59,90 PROMO PRICE	€ 229,00 € 179,00 PROMO PRICE		
Range 0 - 150 mm /0-6"	Range 0 - 150 mm	Range 0 - 200 mm	Range 0 - 300 mm		
0,05 mm/1/128"	0,02 mm	0,02 mm	0,02 mm		
Metric/inch	Metric/inch Metric		Metric		



# Indicators & Dial Test Indicators



To see our whole range of indicators & dial test indicators, including technical details and accessories, scan the QR code. For additional accessories and their compatibility, please find the table on page 42.



#### **Dial Test Indicator**

Vertical type Range: 0,8 mm, graduation: 0,01 mm With 8 mm stem



#### **Digital ABS Indicator ID-C**

With bidirectional interface digimatic S1 Flat back plate, range: 12,7 mm, digital step: 0,0005 mm

#### **Dial Test Indicator**

Horizontal type Range: 0,8 mm, graduation: 0,01 mm With magnetic stand



#### **Digital ABS Indicator ID-S**

Flat back plate, range: 12,7 mm, digital step: 0,01 mm





#### **Digital ABS Indicator ID-C**

Peak hold (MAX/MIN/RANGE) function Flat back plate Range: 12,7 mm, digital step: 0,001 mm

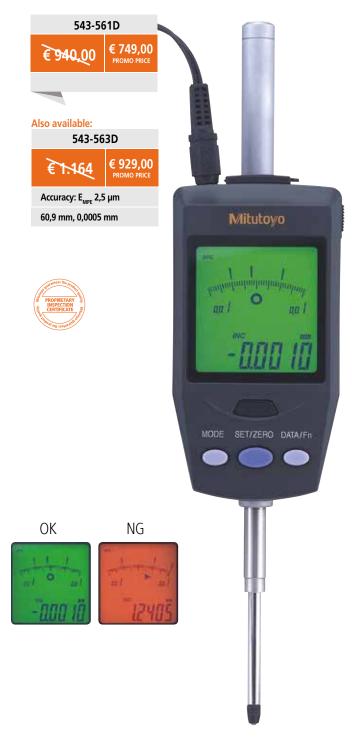






#### **High Accuracy Digital Indicator ID-H**

Accuracy:  $E_{\text{MPE}}$  1,5 µm With CEE AC-adapter/ flat back plate Range: 30,4 mm, digital step: 0,0005 mm



#### **Remote Controller**



#### **Spindle Lifting Lever**

For dial indicators and digital indicators, please refer to the accessory list on page 42





#### **Spindle Lifting Cable**



#### **Contact Element Set**

M2,5x0,45 6 pcs., metric







#### **Jointed Magnetic Stand**

Approx. 250 mm working radius

7032-	10		
€ 461,00	€ 369,00 PROMO PRICE		
Also available:		Also available:	
Also available: 7031-	-10	Also available: 7033-	10
	10 € 349,00 PROMO PRICE		10 € 399,00 PROMO PRICE

#### 2-Point Inside Measuring Instrument

18-150 mm With digital indicator, 0,001 mm





# Inside for additional accessories and their compatibility, please find the table on page 42.



To see our whole range of inside micrometers, including technical details and accessories, scan the QR code.



#### 3-Point Internal Micrometer Holtest Set

6-12 mm (3 pcs.) With titanium coated contact points



#### 3-Point Internal Micrometer Holtest Set

50-100 mm (4 pcs.), economy set With contact points of alloy steel



#### Digital 3-Point Internal Micrometer Set

6-12 mm (3 pcs.) Complete unit IP65





# Depth Measuring

For additional accessories and their compatibility, please find the table on page 42.



To see our whole range of depth measuring instruments, including technical details and accessories, scan the QR code.





#### **Dial Indicator Depth Gauge**

0-200 mm 63,5 mm base With 5 extension rods

#### **Depth Micrometer**

0-25 mm 63,5 mm base



# Gauge Blocks



To see our whole range of gauge blocks, including technical details and accessories, scan the QR code.



#### **Gauge Block Set**

Metric, inspection certificate, ISO 47 blocks, grade 0, steel



# Height Gauges



To see our whole range of height gauges, including technical details and accessories, scan the QR code.

#### **Digital ABS Height Gauge**

0-300 mm, 0,01 mm With handwheel



# Also available: Also available 570-404 5 € 1.382 € 1.079 PROMO PRICE 0-24"/0-600 µm 0-600 mm, 0,01 mm 0-24"/0-600 µm With handwheel With handwith handwi



#### Digital Height Gauge Double Column

0-1000 mm, 0,005 mm



For additional accessories and their compatibility, please find the table on page 42. Data for additional accessories and their compatibility, please find the table on page 42. March 100 March 200 March



To see our whole range of data management products, including technical details and accessories, scan the QR code.

#### USB-ITPAK Vers. 3.0

Full version USB dongle + manual (software available online)

USB-ITPAK Version 3 is software for collecting data from measuring instruments with digimatic, data output to Excel by using USB Input Tool Interface Box, USB Input Tool Direct Cables, U-WAVE wireless system and DP-1VA printer/logger.



#### USB Input Tool Interface Box

The USB input tool interface box is used for connecting measuring instruments with a digimatic data output to a USB-port of a PC. Keyboard format (HID) or virtual com-port (VCP).



#### Statistic Processing Printer/Logger DP-1VA

This data printer and logger is used for printing measurement data from measuring instruments with digimatic data output and to perform statistical analysis.



### **Digimatic Cables Digimatic to USB** Cables



1 m cable

Digimatic cables are used for connecting measuring instruments with digimatic data output e.g. to USB input tool interface box or DP-1VA printer.

#### **Digimatic Cable**, Flat Straight Type



#### **Digimatic Cable,** Flat 10-Pin Type

1 m cable



#### **Digimatic Cable, Straight, Data Button**

1 m cable Also available: 959149 959150 € 48,00 € 57,00 2 m cable

#### **Digimatic Cable with Data Button IP Type**

1 m cable Caliper type

Also available:



#### 1 m cable 2 m cable Micrometer type Micrometer type

#### **Digimatic Cable, Straight**

1 m cable, Digimatic/ Digimatic 2/ Digimatic S1 interface						
	Also available:					
06AGL011	06AGL021					
€ 79,00	€ 84,00					
	2 m cable					

#### **Digimatic Cable with Data Button IP Type**





Digimatic to USB cables for connecting measuring instruments with digimatic data output e.g. to the USB-port of a PC. Keyboard format (HID) or virtual COM-port (VCP).

+ For additional accessories and their compatibility, please find the table on page 42.

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

2 m cable, with data button IP caliper 67 type



USB A connector to PC

Also available:		Also available:		Also available:		Also available:			
06AFM380B		06AFM380C		06AFM3	380D	06AFM380E			
€ 141,00	€ 109,00 PROMO PRICE	€ 124,00	€ 98,90 PROMO PRICE	€ 124,00	€ 98,90 PROMO PRICE	€ 124,00	€ 98,90 PROMO PRICE		
2 m cable	2 m cable 2 m cable			2 m cable		2 m cable			
IP micrometer ty	pe	Straight		Flat 10-pin type	Flat 10-pin type Round 6-pin type				
With data button		With data button							
Also available:		Also available:							
Also available:		Also available:		Also available:		Also available:			
Also available: 06AFM	380F	Also available: 06AFM	380G	Also available: 06AGQ	001A	Also available: 06AGQ	001F		
	380F € 98,90 PROMO PRICE		380G € 98,90 PROMO PRICE		001A € 119,00 PROMO PRICE		001F € 129,00 PROMO PRICE		
06AFM	€ 98,90	06AFM	€ 98,90	06AGQ	€ 119,00	06AGQ	€ 129,00		
06AFM	€ 98,90 PROMO PRICE	06AFM	€ 98,90 PROMO PRICE	06AGQ( € 145,00	€ 119,00 PROMO PRICE	06AGQ € 1 <del>64</del> ,00	€ 129,00 PROMO PRICE		

#### USB Input Tool Direct Footswitch Adapter

For Mitutoyo Software USB-ITPAK or Mitutoyo MeasurLink



#### **Footswitch for SPC**



To see our wireless communication system U-WAVE, including technical details, scan the QR code.



#### **U-WAVE-R Wireless Receiver**

For U-WAVE fit and U-WAVE-T transmitter based on IEEE802.15.4 (2,4 GHz)



#### **U-WAVE fit**

**U-WAVE-T** 

measuring instruments

Buzzer type

Wireless transmitter for micrometer/ indicator based on IEEE802.15.4 (2,4 GHz) IP67 type



Wireless transmitter for miscellaneous

based on IEEE802.15.4 (2,4 GHz)



264-622

02AZD880G € 187,00 € 129,00 PROMO PRICE Also available: 02AZD730G € 187,00 € 129,00 PROMO PRICE

IP67 type

#### **U-WAVE fit**

Wireless transmitter for caliper based on IEEE802.15.4 (2,4 GHz) IP67 type





264-620

€ 185.00

€ 139.00

For caliper Buzzer type

#### **U-WAVE fit Bluetooth**

Wireless transmitter for micrometer/indicator IP67 type





#### **U-WAVE fit Bluetooth**

U-WAVE

Wireless transmitter for caliper IP67 type





Above-mentioned prices are Mitutoyo's suggested non-binding retail prices without VAT.

#### Connection Unit for caliper

For U-WAVE fit, U-WAVE fit Bluetooth





#### Connection Unit for ID-C Indicator

U-WAVE fit, U-WAVE fit Bluetooth for Digimatic S1 interface, for new 12,7 mm ID-C Indicator only





#### **Connection Unit** IP Caliper/Micrometer

With data button for U-WAVE fit, U-WAVE fit Bluetooth





#### Connection Unit for IP Micrometer new QuantuMike

U-WAVE fit, U-WAVE fit Bluetooth for digimatic S1 interface







#### **Connection Cable for all U-WAVE Transmitter**

Connection cable for U-WAVE with data button for IP caliper type



### Linear Height LH-600 F/FG



To see our Linear Height, including its technical details and accessories, scan the QR code.





- Measurement operations can be performed by using the hybrid controller box with a touch screen and integrated sheet keyboard
- > Capable of measuring with a digital step of 0,1  $\mu$ m
- Excellent accuracy of (1,1 + 0,6L/600) μm
- > Bidirectional Digimatic data output (Digimatic S1)
- Measurement results can be printed from a receipt printer or Digimatic Printer (DP-1VA) and sent to a PC via wireless communication based on IEEE802.15.4 or Bluetooth
- > Pneumatic drive mechanism
- > Automatic running of pre-learned part programs
- > Excellent visualization of GO/±NG tolerance comparisons
- > Independent operation with rechargeable battery
- > LH-communication tool software available online free of charge

#### All sets include E-learning and Stylus Kit:



#### LH-600FG SET

#### Model with power grip, including an e-learning course, stylus kit, and CEE AC power cord

Linear Height LH-500

Range 0-977 mm Digital step 0,0001 mm Set consists of 1 pc. linear height LH-600 FG Height gauge Stylus kit M3 for Linear Height Power cable CEE type



#### LH-600F SET

Model without power grip, including an e-learning course, stylus kit, and CEE AC power cord

0

3

Range 0-977 mm Digital step 0,0001 mm Set consists of 1 pc. linear height LH-600 F Height gauge Stylus Kit M3 for Linear Height Power cable CEE type



picture with optional accessories (digital indicator, granite plate, granite angle)

With excellent accuracy of (1,1 + 0,6L/600) µm

utovo

75,0000

2,0000 .....

 $\odot$ 

al)

80,4735

0000.00

----

(D) (M)

王

# Surftest and Accessories

178-570-11D

€ 4.950

Mitutovo

€ 3.959

0.304



To see our whole range of surface roughness measuring instruments, including technical details and accessories, scan the QR code.



Surftest SJ-410 series

SJ-411: X = 25 mm SJ-412: X = 50 mm

Surftest SJ-411

#### *P*

Surftest SJ-412



- Portable instruments that allow easy and accurate onsite measuring of surface roughness, independent of external power sources.
- > Boasting comfortable use, the SJ Series retains an easy and intuitive menu navigation.
- > The large 14,5 cm color LCD touchscreen facilitates easy readout and operation in multiple languages.
- > With the built-in printer, results, profiles, conditions, and more can be printed out automatically or on demand.

- The SJ-410 Series' skidless design enables the creation of primary profiles (P), roughness profiles (R), waviness profiles (W), and more. It also offers surface compensation of curved, radial, and tilted surfaces.
- > The SJ-410 Series features a high straightness drive unit with a traverse length of 25 mm and 50 mm. There is a large number of easy to replace styli compatible with both lengths for customers to choose from.

**Digital Leveling Unit** 



#### X-Axis Adjustment Unit

# Hardness Sets





Compatible with **HR-210MR** and **HR-430MR** 

These are six economical Rockwell hardness testing machines to suit practically every application you may need.

#### HR-200/300/400 Series

- > They are very simple to operate: the analog type HR-210 uses an automatic presetting dial gauge.
- > Digital models HR-320/430 use automatic steering wheel braking to prevent over application of test force.
- Digital models HR-320MS and HR-430MR/MS can use our digimatic mini-processor (DP-1VA) for printing.

#### HR-530 Series

- > Load cell based electronic test force application and control.
- > Serial test mode with foot switch control (foot switch optional).
- Inside testing capability from ø 36mm (standard indenter) or ø 22mm (optional indenter 63DIA007).
- Use our digimatic Mini-processor (DP-1VA) for printing results, and you can use an input tool (USB-ITN-D) to connect to a PC for data transfer, analysis, and storage.
- > Additional test methods: Brinell test, HBT, Rockwell plastic test, Acessories required: Indenters and a measurement microscope.



**HR-210MR Set Rockwell** 

**Hardness Testing Machine** 



#### HR-320 MS SetDual Type (Rockwell/ Rockwell Superficial) Hardness Testing Machine

#### **All Sets Include:**

For additional accessories and

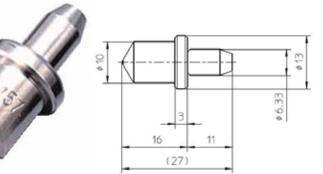
table on page 42.

their compatibility, please find the

Accessories with DAkkS calibration certificates confirming to DIN EN ISO 6508 and ASTM E18 Made in Germany

#### Diamond Cone Indenter for Rockwell Test, Standard Type

With DAkkS calibration certificate conforming to ISO 6508-2 and ASTM E18 Class B without function test Item number: 63DIA023



#### 60HRC Rockwell Hardness Reference Material

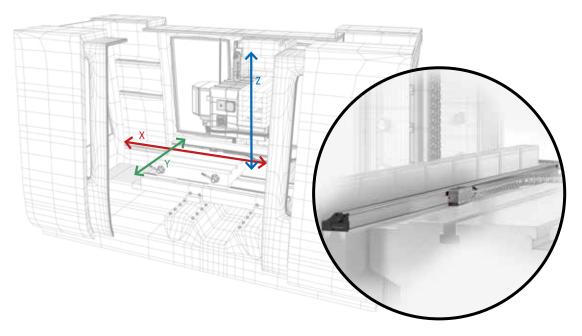
With DAkkS calibration certificate conforming to ISO 6508-3 and ASTM E18, 60x60x16mm, steel, standard conform grid lasered on top Item number: 63ETB040DG





# **Linear Scales**





#### Linear Scale Counter KA-212

#### Linear Scale Counter KA-213



#### **Kit for New and Used Manual Machine Tools**

- > Linear Scale AT-715 and KA-200 COUNTER. This offer consists of scales with 2 or 3 readouts.
- > Linear scales with an effective range of max. 3000 mm per scale.
- > ABSOLUTE technology no reference point setup required at power-on.
- > IP67 protection thanks to electromagnetic induction scanning principle (high durability and resistance to dust, water, and oil).
- > High accuracy (from  $\pm 5 \,\mu\text{m}$  up to  $\pm 10 \,\mu\text{m}$ ), depending upon the effective range.
- > Easy application in several types of manual machine tools, especially lathes.





The offered set contains linear scales with a range of up to 1800 mm

No.	Effective range (mm)	Total length (mm)
539-801R	100	278
539-802R	150	328
539-803N	200	378
539-804N	250	428
539-805N	300	488
539-806N	350	538
539-807N	400	588
539-808N	450	638
539-809R	500	698
539-811N	600	798
539-813N	700	898
539-814N	750	938
539-815N	800	998
539-816N	900	1.098
539-817N	1.000	1.198
539-818R	1.100	1.298
539-819R	1.200	1.398
539-820N	1.300	1.498
539-821R	1.400	1.598
539-822N	1.500	1.698
539-823R	1.600	1.798
539-824N	1.700	1.898
539-825N	1.800	1.998

Additional measuring ranges are available (not included in basic sets 1 and 2)

No.	Effective range (mm)	Total length (mm)	List price €
539-860N	2.000	2.198	1.050,00
539-861N	2.200	2.398	1.130,00
539-862N	2.400	2.598	1.341,00
539-863N	2.500	2.698	1.381,00
539-864N	2.600	2.798	1.423,00
539-865N	2.800	2.998	1.515,00
539-866N	3.000	3.198	1.683,00

Max. traveling speed	Effective range	Accuracy
50 m/min	100–500 mm	±5 μm
	600–1.800 mm	±7μm
	2.000-3.000 mm	± 10 μm

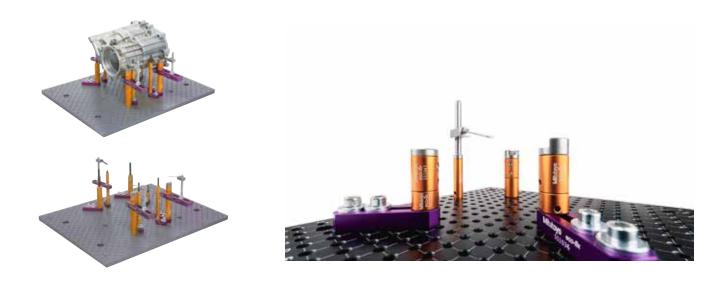


## **Fixture Sets**



Mitutoyo fixture equipment is designed and manufactured with uncompromising precision in mind. Additionally, universality, flexibility, repeatability, and efficiency are essential aspects for choosing Mitutoyo fixturing systems. Quintessentially, our products are the result of over 40 years of experience in fixture system development.







#### eco-fix Kit L, 98pcs.

CMM fixtures, eco-fix series



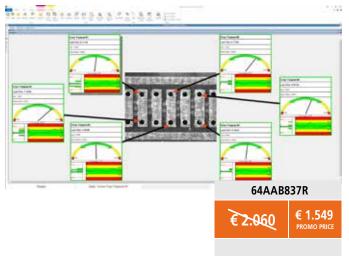
# MeasurLink 10



MeasurLink is Mitutoyo's data collection and Statistical Process Control (SPC) software solution. It is the ideal solution to automate and centralize data collection, analyze inspection data, monitor process performance, reduce scrap and ultimately enhance product quality and customer satisfaction. MeasurLink captures measurement data from sensors and gauges connected via Real-Time Professional V10, ensuring precise and consistent process analysis.

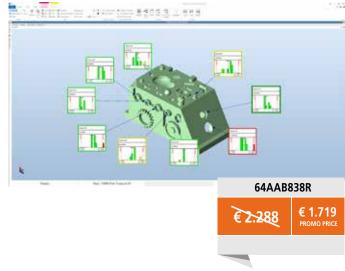
#### **ML Real-Time Professional V10**

Real-Time Professional Edition is the essential tool for data collection from measurement instruments, which ensures seamless integration. It is therefore designed for customers that need to connect to major instruments, such as CMMs, vision and form, etc. systems via DDE or ASCII file import.



#### ML Real-Time Professional 3D V10

Real-Time Professional 3D Edition adds true 3D model support, enhancing data visualization and analysis capabilities with three-dimensional representations.



#### **ML Process Analyzer Professional V10**

Process Analyzer Professional Edition analyzes data collected on all networked real-time stations to identify problem areas, take corrective action, and improve the quality of your product. Inspection data can be merged, filtered, charted, and printed to identify long term trends and identify root causes for process improvement.



#### **ML Process Manager V10**

Process Manager is a dashboard view of the current shop floor activity. It provides managers with the perfect tool to organize and maintain a shop-wide quality program at a glance.



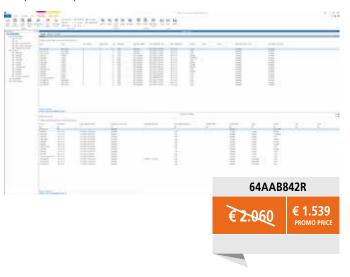
#### **ML Report Scheduler V10**

MeasurLink 10 Report Scheduler automates report creation and distribution by email or export in various formats. It generates reports based on logged tasks, ensuring timely and accurate data delivery, without manual intervention.



#### ML Gauge Management V10

Gauge Management Standard Edition organizes and manages gauge information, establishes calibration standards, and builds a metrology asset database. It generates calibration procedures with detailed instructions and provides reports on due or overdue calibrations.



#### **ML Site License V10**



#### **ML Workgroup License V10**



#### ML Gauge R&R V10

MeasurLink Gauge R&R determines a measurement system's capability using a set of techniques designed to ensure accuracy for any measurement task.



#### **MeasurLink**<sup>®</sup>



# Profile Projectors



For more details, please scan the QR code.

For non-contact measurement, inspection, and observation, especially useful for small, deformable, or fragile parts.

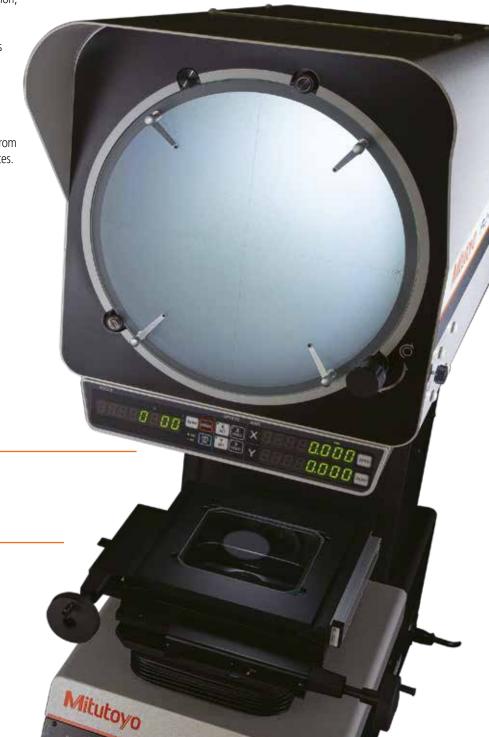
- > Observe surface profiles or inspect minute assemblies with surface illumination.
- Wide selection of accessories for your measurement and inspection task.
- Install and operate in a wide range of environments from inspection rooms to manufacturing and processing sites.



PJ-P2010A Set

10X objective lens included

200 x 100 mm XY stage with integrated linear scales and quick-release for fast table movements



#### High Visibility Digital Display

#### **Stepless Illumination Adjustment**







STABLE COLOR TEMP.

FANLESS







#### **M2 Software for Profile Projectors**

#### Main features:

- > Measure, construct, and define 2D features.
- > Part program teach-in.
- > Comprehensive measurement reports.
- > Tolerance check according to DIN / ISO.

#### M2 sets consists of:

- > M2 metrology software.
- > 2-axis interface box and 15-pin connecting cables.
- > Power supply and USB cable.
- Machine bracket, RAM ball, RAM arm, VESA mount (75x75) for mounting the optional tablet PC to the projector body.
- > Asus AiO PC for M2.
- > M2SET02 with "EdgeLogicTM".

#### Advanced crosshair probe toolbox

Available crosshair probes consist of "auto edge" and "simple" versions that can be used with optical edge enabled systems. Made for capturing points from edges automatically upon crossing, the auto edge probe significantly increases measurement throughput. For optical edge systems only, a key feature of the M2 software, "EdgeLogic™", makes it possible to enable gesture-driven control of start and end measurement commands. You can now start and finish your measurements quickly and easily, without the need for direct interaction with the software.



M2SET01





M2SET02

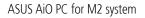
€ 3.959

M2 Software

M2 with edge detection unit "EdgeLogicTM"



+



## Accessories

	Products	293-140-40	293-230-30	293-666-20	500-161-30	500-716-20	550-207-10	552-306-10
		293-141-40	293-231-30	293-667-20	500-158-30	500-717-20		
		293-142-40	293-232-30	293-668-20	500-162-30	550-331-20		
		293-143-40	293-233-30	422-411-20	500-205-30	551-331-20		
			293-234-30			571-252-20		
			293-963-30			07.1 202 20		
			323-250-30					
			323-251-30					
			331-251-30					
			342-271-30					
			422-230-30					
Accessories			422-231-30					
Accessories								
264-020	USB Input Tool Interface Box	$\checkmark$	✓	$\checkmark$	$\checkmark$	$\checkmark$	✓	✓
905338	Digimatic Cable, Flat Straight Type							
905409	Digimatic Cable, Flat Straight Type							
959149	Digimatic Cable, Straight, Data Button,				✓		✓	
959150	Digimatic Cable, Straight, Data Button,				✓		✓	
936937	Digimatic Cable, Flat 10-Pin Type							
965014	Digimatic Cable, Flat 10-Pin Type							
05CZA624	Digimatic Cable with Data Button IP Type					✓		✓
05CZA625	Digimatic Cable with Data Button IP Type					$\checkmark$		$\checkmark$
05CZA662	Digimatic Cable with Data Button IP Type		✓	$\checkmark$				
05CZA663	Digimatic Cable with Data Button IP Type		$\checkmark$	$\checkmark$				
06AGL011	Digimatic Cable, Straight, 1m							
06AGL021	Digimatic Cable, Straight, 2m							
06AGL111	Digimatic Cable with Data Button IP Type	<ul> <li>✓</li> </ul>						
06AGL121	Digimatic Cable with Data Button IP Type	✓						
06AFM380A	USB Input Tool Direct (Digimatic to USB)					$\checkmark$		$\checkmark$
06AFM380B	USB Input Tool Direct (Digimatic to USB)		$\checkmark$	$\checkmark$				
06AFM380C	USB Input Tool Direct (Digimatic to USB)				$\checkmark$		$\checkmark$	
06AFM380D	USB Input Tool Direct (Digimatic to USB)							
06AFM380E	USB Input Tool Direct (Digimatic to USB)							
06AFM380F	USB Input Tool Direct (Digimatic to USB)							
06AFM380G	USB Input Tool Direct (Digimatic to USB)							
06AGQ001A	USB Input Tool Direct (Digimatic to USB)	$\checkmark$						
06AGQ001F	USB Input Tool Direct (Digimatic to USB)							
06ADV384	USB Input Tool Direct	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	<ul> <li>✓</li> </ul>	$\checkmark$
937179T	Footswitch for SPC	✓	✓	√	✓	✓	✓	✓
02AZD810D	U-WAVE-R Wireless Receiver	<ul> <li>✓</li> </ul>	✓	✓	✓	✓	✓	✓
264-620	U-WAVE fit, IP67 Type				$\checkmark$	✓		
264-621	U-WAVE fit, Buzzer Type				$\checkmark$	✓		
264-622	U-WAVE fit, IP67 Type	✓	✓	1				
264-623			· ·					
204-023 02AZD880G	U-WAVE fit, Buzzer Type U-WAVE-T, Buzzer Type			$\checkmark$			$\checkmark$	✓
				✓ ✓			 ✓	· · · · · · · · · · · · · · · · · · ·
02AZD730G	U-WAVE-T, IP67 Type				$\checkmark$	$\checkmark$		
264-624	U-WAVE fit Bluetooth, IP67 Type				<ul> <li>✓</li> </ul>	✓ ✓		
264-625	U-WAVE fit Bluetooth, Buzzer Type							
264-626	U-WAVE fit Bluetooth, IP67 Type	✓	<ul> <li>✓</li> </ul>					
264-627	U-WAVE fit Bluetooth, Buzzer Type	✓	✓					
02AZF300	Connection Unit for Standard Caliper				✓			
02AZF310	Connection Unit for IP Caliper, Micromet		✓			✓		
02AZF700	Connection Unit for ID-C Indicator							
02AZF960	Connection Unit, IP Micrometer	✓						
02AZD790A	Connection Cable A for U-WAVE							$\checkmark$
02AZD790B	Connection Cable B for U-WAVE			$\checkmark$				
02AZD790C	Connection Cable C for U-WAVE						$\checkmark$	
02AZD790D	Connection Cable D for U-WAVE							
02AZD790E	Connection Cable E for U-WAVE							
02AZD790F	Connection Cable F for U-WAVE							
02AZD790G	Connection Cable G for U-WAVE							
02AZG011	Connection Cable SF for U-WAVE							
21EZA198	Spindle Lifting Lever							
21AZB149	Spindle Lifting Lever							
21AZB149 21JZA295	Spindle Lifting Lever Spindle Lifting Cable							
21JZA295	Spindle Lifting Cable							



Indicates that the accessory is compatiblewith the product or product group.

2046A	543-781B-10	543-700B	543-855B-D	543-720B	543-561D	468-981	570-402	HR-530	HR-320 / 430	
2046AB	543-791B-10	543-710B		543-730B	543-563D	468-982	570-404	810-233-33	810-192-31	
2046AB-60	511-925-20			543-851D		468-983	570-414	810-333-33	810-193-31	
	543-300B-10			543-853D		468-984	192-615-10		810-194-31	
						468-985				
										Page No.
	$\checkmark$	$\checkmark$	✓	<ul> <li>✓</li> </ul>	✓	✓	<ul> <li>✓</li> </ul>	$\checkmark$		23
	$\checkmark$						$\checkmark$			24
	$\checkmark$						$\checkmark$			24
										24
										24
					$\checkmark$			$\checkmark$		24
					✓			✓		24
										24
										24
						$\checkmark$				24
						✓				24
		✓	<ul> <li>✓</li> </ul>	✓						24
		✓	$\checkmark$	✓						24
										24
										24
										25
						$\checkmark$				25
										25
					<ul> <li>✓</li> </ul>			✓		25
					v			•	$\checkmark$	25
									v	25
	✓						✓			
										25 25
		√	✓	✓						25
	<ul> <li>✓</li> </ul>	<b>√</b>	<ul> <li>✓</li> </ul>	✓	<ul> <li>✓</li> </ul>	25				
	✓ ✓	✓ ✓	✓ ✓	✓ ✓	✓ ✓	✓ ✓	$\checkmark$	✓ ✓	✓ ✓	25
	~	~	~	~	~	~	~	~	~	26
										26
										26
	✓	<ul> <li>✓</li> </ul>	<ul> <li>✓</li> </ul>	✓ ✓						26
	✓	✓	$\checkmark$	✓						26
					<ul> <li>✓</li> </ul>		✓	<ul> <li>✓</li> </ul>	✓	26
					✓		$\checkmark$	$\checkmark$	✓	26
										26
										26
	<ul> <li>✓</li> </ul>	✓	<ul> <li>✓</li> </ul>	✓						26
	$\checkmark$	✓	$\checkmark$	✓						26
										27
										27
		$\checkmark$								27
										27
										27
						✓				27
										27
					✓			$\checkmark$		27
									$\checkmark$	27
	$\checkmark$						$\checkmark$			27
										27
			$\checkmark$	✓						27
$\checkmark$	✓	✓	✓							17
✓										17
✓	✓	√	✓							17
					<ul> <li>✓</li> </ul>					17
✓	$\checkmark$	√	✓	√	✓					18
	$\checkmark$	√	<ul> <li>✓</li> </ul>	√	<ul> <li>✓</li> </ul>	$\checkmark$	✓	$\checkmark$	$\checkmark$	23

Action valid from November 1, 2024 until January 31, 2025. We reserve the right to make technical changes and developments; these prices only apply to business customers; all prices are understood to be net prices in EURO + VAT -further information is obtainable from www.mitutoyo.eu. Delivery and prices of products offered herein are valid while supplies last. Technical changes, mistakes, and printing errors excepted.





#### Find additional product literature and our complete catalog here.

#### www.mitutoyo.eu

**Note:** Product illustrations are without obligation. Product descriptions, in particular any and all technical specifications, are only binding when explicitly agreed upon.

MITUTOYO, ABSOLUTE, DIGIMATIC, OPTOEYE and U-WAVE are either registered trademarks or trademarks of Mitutoyo Corp. in Japan and/ or other countries/regions. Opti-fix is a registered trademark of KOMEG Industrielle MeBtechnik GmbH. Excel, Microsoft, and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/ or other countries. Thiokol is a registered trademark of TORAY FINE CHEMICALS Co., Ltd. TÜV is a registered trademark of (among other holders) TÜV Rheinland AG. YouTube is a registered trademark of Google Inc. Other product, company and brand names mentioned herein are for identification purposes only and may be the trademarks of their respective holders

#### **Mitutoy**o

#### Mitutoyo Europe GmbH

Borsigstraße 8-10 41469 Neuss Tel. +49 (0) 2137-102-0 info@mitutoyo.eu www.mitutoyo.eu