


Mitutoyo Miniprocessor

High speed thermal printer with data-output function to print data and carry out statistical calculations received by digital measuring instruments through "Digimatic" cable
Set up for data transmission to a computer through RS-232 C cable
Button-operated functions
Adjustable characters and figures for easy reading
With possibility of setting up data intervals
Powered through 6V adapter or by LR6 and NI-MH AA type rechargeable batteries

Max. N° of inserted data	9999	
Printing method	384 points (8 points per mm)	
Printing speed	mm/s	6,5 (with adaptor)
Printable dates	tolerance measures, data, evaluation results (+NG, OK, -NG), date nr., min-max, average value, standard deviation, nr. Of flaws, % of flaws, index of process capacity, histogram, Xd card, time and date	
Output data	measured data, RS-232C, evaluation results (+NG, OK, -NG)	
Length of paper roll	m	48
Roll capacity	Lines	from 6500 to 12000, according to the dimensions of the font set
Dim. printer LxDxh	mm	201x94x75
Weight	approx.	0,5
Code H 4839 1000	H 4839/1	Each €  1



Example of use



Mitutoyo USB cable for data transmission

USB Input Tool Direct cable allows for **direct connection between digital measuring instruments with "Digimatic" data output and PC through USB interface without requiring any additional software**

Measurements are converted to keyboard code, thus ensuring use with any program designed with keyboard input

Furthermore, a multi-channel connection through a standard USB hub can be established

Compatible with the following operating systems:

Windows® 2000 Professional (≥ SP4), Windows® XP Professional (≥ SP2), Windows® XP Home Edition (≥ SP2), Windows Vista®/7 (32 bit/64 bit), Windows 8, 8.1 (32 bit/64 bit)

Cable length 2 m - USB socket 2.0



IP USB Input Tool Direct cable, straight and with data button

For **calipers with protection IP67** H 4175/2

Code H 4845 1000	H 4845/1	Each €  1
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IP USB Input Tool Direct cable with data button

For **micrometers with protection IP65** H 4287 - H 4290/1 - H 4290/7 - H 4293÷H 4293/7 - H 4300/4 - H 4301/3 - H 4304 - H 4307/1

Code H 4845 2000	H 4845/2	Each €  1
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IP USB Input Tool Direct cable, round (6 pin)

For **micrometers "Quick"** H 4291/2

Code H 4845 3000	H 4845/3	Each €  1
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USB Input Tool Direct cable, straight with data button

For **ABSOLUTE calipers** H 4165/4 - H 4165/5 - H 4168/4 - H 4168/5 - H 4172 - H 4173 - H 4175 and **micrometric heads** H 4301/4

Code H 4845 4000	H 4845/4	Each €  1
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USB Input Tool Direct IP cable

For **multifunction dial indicator** H 4471/9

Code H 4845 5000	H 4845/5	Each €  1
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USB Input Tool Direct cable, straight

For **dial indicators** H 4470/2 - H 4470/6 - H 4471/2 - H 4471/6 - H 4471/7 and **height gauges** H 4823 - H 4824

Code H 4845 6000	H 4845/6	Each €  1
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USB Input Tool Direct cable, flat

For **dial indicators** H 4471/8 - H 4471/97

Code H 4845 7000	H 4845/7	Each €  1
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