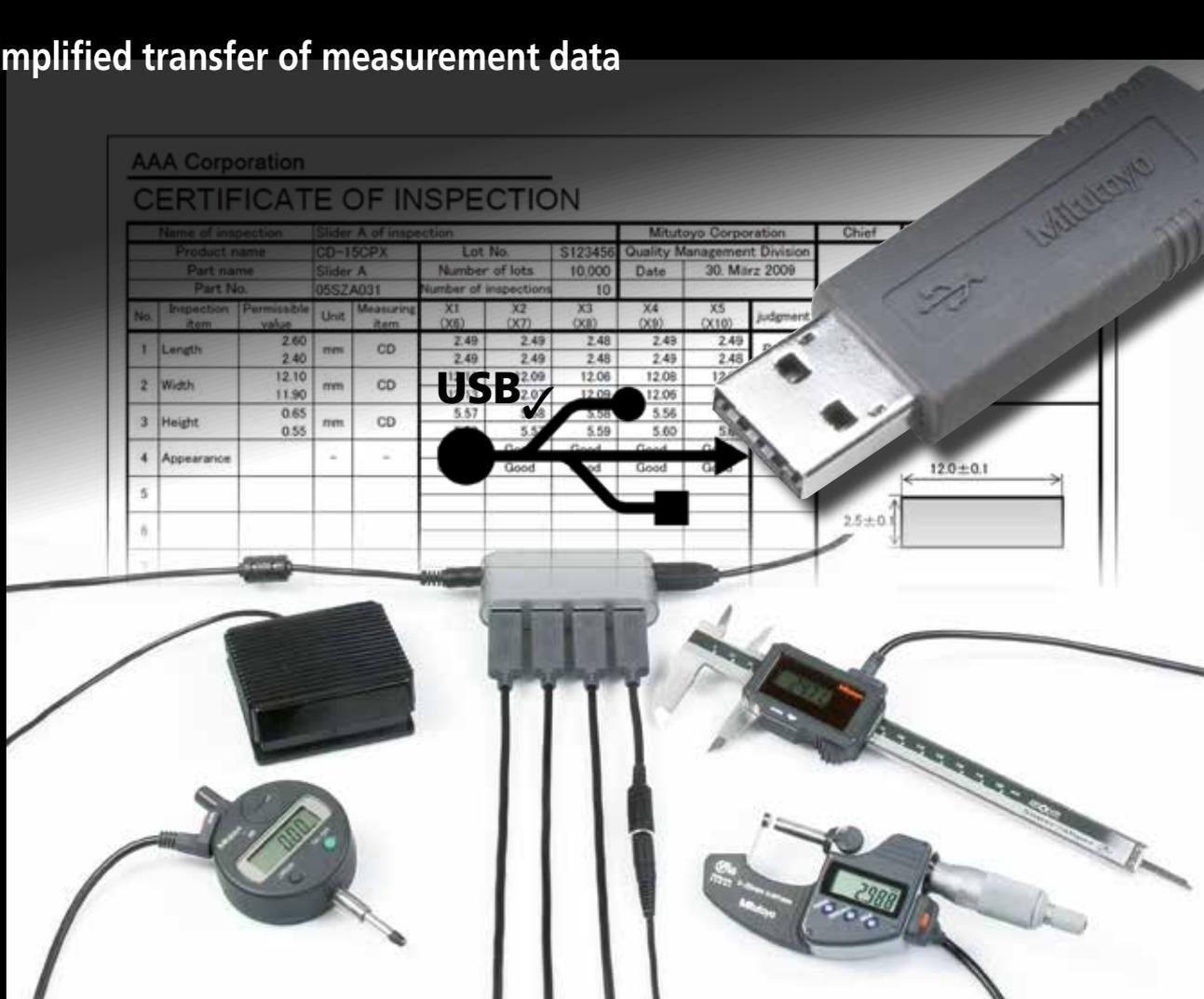


USB INPUT TOOL DIRECT

Simplified transfer of measurement data



SMALL TOOL INSTRUMENTS
AND DATA MANAGEMENT



- USB system for direct connection as a keypad format without software driver (HID) or as a virtual COM port (VCP) with fixed COM port assignment in Windows
- USB ITPAK software for transferring measurement values in text format (when used as a VCP)
- USB ITPAK software for simplified creation of log journals in Excel
- Windows 2000/XP/Vista/Windows 7 compatible

Benefits of the new Digimatic USB connections

Application	Situation	USB-ITPAK software	Data format
Use of any software that requires keypad input	1. Only one USB Input Tool signal line is required	Software is not required	Measurement value in keypad format (HID=Human Interface Device)
Commonly available statistics software, e.g., Mitutoyo MeasurLink	2. Requires one USB Input Tool signal line and USB-ITPAK software	Assigns a fixed virtual COM port (VCP) for each measuring device (cable). Then becomes inactive.	MUX-10 specification (e.g., 01A+138.626) with fixed COM assignment for channel identification
Any software application that requires keypad input, e.g., Word, .txt format		- Connected measuring devices and foot switches are selected and assigned - Determines the suffix - Stores a sequence as part program	Measurement values are transferred in text format (VCP = Virtual COM Port)
Excel		- Connected measuring devices and foot switches are selected and assigned - Completely organizes the Excel spreadsheet, i.e., transferred measurement values are entered in pre-defined target cells	Measurement record in Excel format and string with max. 31 characters (e.g., text input)

USB plug-in connection to the measuring device

Nr.	Model	Designation
06ADV380A	A	High-grade IP protected model with data key
06ADV380B	B	High-grade IP protected model with data key
06ADV380C	C	With data key
06ADV380D	D	10 pin, simple model
06ADV380E	E	6 pin, round model
06ADV380F	F	Simple, straight model
06ADV380G	G	High-grade IP protected dial indicator



Nr.	Designation
06ADV384	Foot switch connected via USB
937179T	Foot switch
06ADV386	USB-ITPAK software



Mitutoyo Europe GmbH

Borsigstraße 8-10

41469 Neuss Germany

Tel. +49 (0) 2137-102-0

Fax +49 (0) 2137-102-351

info@mitutoyo.eu

www.mitutoyo.eu



Find additional product literature and our product catalogue

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 and MICAT are either registered trademarks or trademarks of Mitutoyo Corp. in Japan and/or other countries/regions.

Other product, company and brand names mentioned herein are for identification purposes only and may be the trademarks of their respective holders.

Coordinate Measuring Machines

Vision Measuring Systems

Form Measurement

Optical Measuring

Sensor Systems

Test Equipment and Seismometers

Digital Scale and DRO Systems

Small Tool Instruments and Data Management