■ Major specifications of USB Input Tool Direct

- Output specifications:
- USB 2.0 or 1.1
- Communication speed: obtained 12 Mbps (full speed)

Power supply:

USB bus power

- Mass: 59 g • USB 2.0 certification
- Complies with the EU EMC Directive

• Illustration (Example: USB-ITN-A)

Note: It is recommended to use a commercially available USB hub that has USB certification.

■ USB-ITPAK usage environment

Supported operating systems*	Windows 2000 SP4, Windows XP SP2 or later, Windows Vista, and Windows 7
Supported Excel versions	Excel 2000, 2002, 2003, and 2007
Hard disk	At least 20 MB of free space (required for installation)
CD-ROM drive	Required for installation
USB ports	At least two ports (for the USB dongle and USB-ITN)
Resolution	At least 800 x 600 pixels, and at least 256 displayable colors

- 64-bit operating systems are not supported.
 The natural language selected in USB-ITPAK must be the same as that used in the operating system.

■ Codes for the main measuring instruments classified according to the USB Input Tool Direct code, part number, and plug type

Model	USB-ITN-A	USB-ITN-B	USB-ITN-C	USB-ITN-D	USB-ITN-E	USB-ITN-F	USB-ITN-G
Order No.	06ADV380A	06ADV380B	06ADV380C	06ADV380D	06ADV380E	06ADV380F	06ADV380G
Vhether the existence f a data switch ffects usability	Incorporates a data switch, so the tool is usable regardless of whether or not the measuring instrument has a switch.			Does not incorporate a data switch, so an instrument fitted with a switch is required in order to use the instrument alone. (However, the tool can be used with USB-ITPAK.)			
Cable type	A Water-proof with switch	B Water-proof with switch	C With switch	D 10-pin plain	E 6-pin round	F Straight type	G Water-proof straight type
lustration of the lug that connects the measuring enstrument	Data switch	Data switch	Data switch				
ocket type on he measuring nstrument				B185		Hills	0 0
	[Digimatic Caliper	[Digimatic Micrometer,	[Digimatic	Measuring instrument models that incorporate a data switch			
Codes of major ompatible neasuring nstruments	[Digimatic Caliper /Super Caliper] -500 series CD67-S_PM CD-PMX/PM/GM -550/551 series CDC-P_PMX [Digimatic Carbon Fiber Caliper] -552 series CFC-G/GL/GC/GU [Digimatic Depth Gage] -571 series VDS-PMX [Digimatic Scale Unit] -572 series SD-G [Digimatic Exclusive Caliper] -573 series NTD-PMX/PM [Digimatic Micrometer] -337 series IMZ-MJ [Digimatic Micrometer] Head] -350 series MHN-MB/MJB/MJNB [Digimatic Exclusive Micrometer] (The end of the mark is- MJ/MJB/MMB/PM/PMB) [Digimatic Holtest] -468 series HTD-R	Micrometer Head] -164 series MHD-MB [Digimatic Caliper] -500 series CD-CX/C/S_C - 550/ 551 CDC-C/CX, CDN-C/CX [Digimatic Depth Gage] -571 series	[Surface Roughness Tester] -178 series SJ-201/210/301/ 400/500 [Coating Thickness Gage] -179 series DGE-745/755 [Linear Height] -518 series QMH-S [Reference Gage] -515 series HMD-C [Digimatic Indicator] -543 series ID-H [Laser Scan Micrometer] -544 series LSM-9506/6100/ 6200/6900 [µ-checker] Digital µ-checker (Using the foot switch)	[Digimatic Micrometer] -121 series BD -164 series MHD-M -227 series CLM -293 series MDQ-M MDC-M [Tubular Inside Micrometer] -337 series IMZ-M [Tubular Inside Micrometer] -339 series IMJ-M [Tubular Inside Micrometer] -3468 series HTD [Reference Gage] -515 series HME-DM [Borematic] -568 series SBM-C [Hardness Testing Machines] -810 series HM-100/200 HV-100/HH-411 HR-500	[Digimatic Height Gage] -192/570/574 series HDM-A/AX, HD-A/AX HDS-H_C/C HDF-N [Digimatic Caliper] -500/550/551 series CD/CDC/CDN [Digimatic Bore Gage] -511 series CG-D [Digimatic Indicator] -543 seires ID-C_X/_RB/_GB [Digimatic Depth Gage/ Digimatic Thickness Gage] -547 series Digimatic Game Higher Caliper] -552 series Digimatic Scale Unit] -572 series SD-E, SDV-E SD-F, SDV-E SD-F, SDV-F [Portable Hardness Testing Instruments] -811 series HH-300	[Digimatic Indicator] -543 series ID-N ID-B	
	1911			Measuring instrument models that do not have a data switch			
				[Digimatic Indicator] -543 series ID-F [Linear Gage/Counter] -542 series EF-PRH/ZR, EH-P/Z/S/D EB-P/Z/D EC-D [Litematic] -318 series VL-A/AS/AH	No corresponding models	[Digimatic Indicator] -543 series ID-C/S/C_A [Digimatic Depth Gage/ Digimatic Thickness Gage] -547 series Digimatic model (ID-C) -575 series ID-U	No corresponding models