U-WAVE

Measurement Data Wireless Communication System

■ List of U-WAVE-T Connecting Cables

Select one from cables **A** to **G**, referring to the part number of connecting cable for wired connection in your measuring tool catalog or manual. If you are unsure which cable is appropriate, check the cable connectors, the shapes of terminal on the measuring tool side, or the codes of compatible measuring tool for cables **A** to **G** below. It is not possible to connect to EF and EH counters.

From seven types of cables (A to G), select one compatible with your measuring tool.

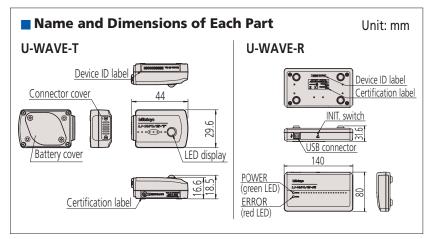
Measuring tool

U-WAVE-T

U-WAVE-T

Fasten the connector to U-WAVE-T with two screws.

	to connect to Li a						
Cable type	A water-proof model with output button	B water-proof model with output button	C With data-out button type	D 10-pin plain type	E 6-pin round	F Plain type straight	G Plain type straight water-proof model
Order No.	02AZD790A	02AZD790B	02AZD790C	02AZD790D	02AZD790E	02AZD790F	02AZD790G
Connector shape on the measuring tool side	Light gray	Light gray	OO RRHH				
Socket shape on the measuring tool				THEST		THE REAL PROPERTY.	0 0
Codes of major compatible measuring tools and instruments	[Digimatic Caliper] CD67-S_PM CD-PMX CD-PM/GM CDC-P_PMX CDN-P_PMX CFC-G/GL/GC/GU [Digimatic Caliper] NTD-PMX [Digimatic Depth Gage] VDS-PMX [Digital Scale and DRO Systems] SD-G	[Digimatic Micrometer] MDE-MJ MDC-MJ/MJT [Digimatic Micrometer] The code suffix is -MJ. BLM-M OMV-M OMP-M PDM-M IMP-M VM-M [Digimatic Micrometer Heads] MHN-M/MJ/MJN [Digimatic Holtest] HTD-R [Digimatic Depth Gage] DMC-M	[Digimatic Caliper] CD-CX/-C CD-S_C CDC-CX/C CDN-CX/C [Digimatic Caliper] NTD-CX/C [Digimatic Depth Gage] VDS-DCX [Digital Scale and DRO Systems] SD-D, SDV-D	[Digimatic Indicator] ID-H/F [Linear Height] QMH-S [Linear Gage/Counter] EB,EC-D [µ-checker] Digital µ-checker [Laser Scan Micrometer] LSM-9506 [Reference Gage] HDM-C [Coating Thickness Gage] DGE-745/755 [Form Measurement] SJ-201/301/401	[Digimatic Micrometer] MDQ-M MDC-M CLM1-QM/DK PDM-QM PMU-DM BD-M [Digimatic Holtest] HTD [Reference Gage] HDM-DM [Hardness Testing Machines] HM-100/200 HV-100 HR-500 HH-411	[Digimatic Caliper] CD, CFC-P/-L/-C/-U [Digimatic Height Gages] HD-AX, HDM-AX HDS-H_C/-C HDM-A HDF-N [Digimatic Indicator] ID-C/_RB/_A/_GB ID-S/U [Digimatic Depth Gage] Digimatic model (ID-C) [Digital Scale and DRO Systems] SD-E, SDV-E SD-F, SDV-F [Portable Hardness Testing Instruments] HH-300	[Digimatic Indicator] ID-N ID-B
Reference Order No. 1m	05CZA624	05CZA662	959149	936937	937387	905338	21EAA194
of connecting cable 2m	05CZA625	05CZA663	959150	965014	965013	905409	21EAA190



Note on Wireless Communication Environment Although the communication range for **U-WAVE** is approximately 60ft line-of-sight, performance may be affected by obstacles or environmental factors.

Items that may cause communication errors

Item	Contents			
Concrete wall	Communication is not possible into a room completely enclosed.			
Metal partition	Communication speed may drop or communication may be interrupted.			
Wireless LAN, communication device such as ZigBee Bluetooth, and microwave oven	Communication speed may drop or communication may be interrupted. Maintain the set frequency and installation distance if at all possible.			
Medical instrument	Do not use this product near a medical instrument such as a laser knife or electronic scale.			

Cautions · **Safety Caution:** Do not use this device near medical equipment that might malfunction due to radio interference.

• Caution on radio law: This device is certified as a 2.4 GHz band wide-band low-power data communication system based on the Radio Regulations in Japan, Europe, U.S.A. and Canada.

It is prohibited by law to disassemble or modify this device or peel off the certification label from it.