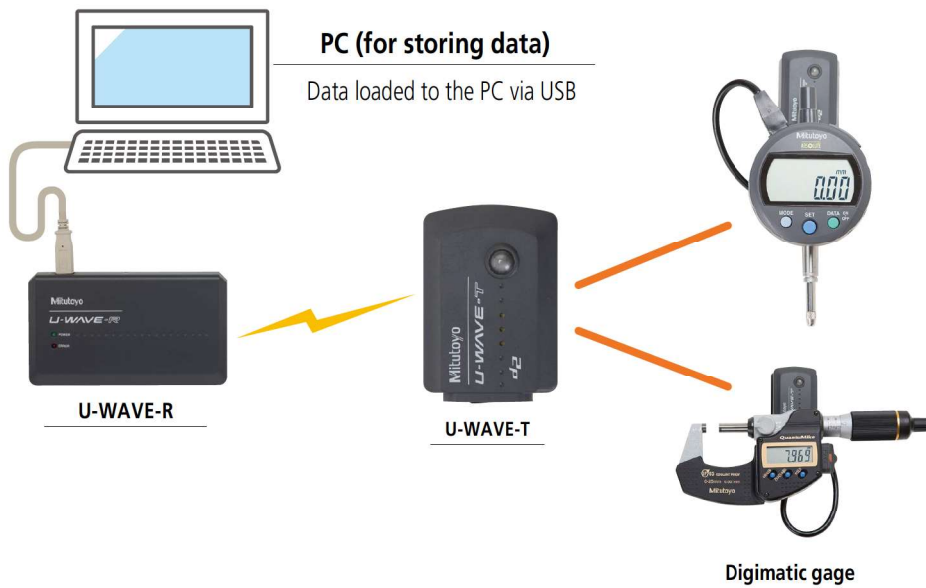


What is the U-WAVE Series?

- A "Measurement Data Wireless Communication System" that, with simple operations, allows you to send data from Digimatic gages to a PC, etc. via wireless communication. The following three types are currently available.

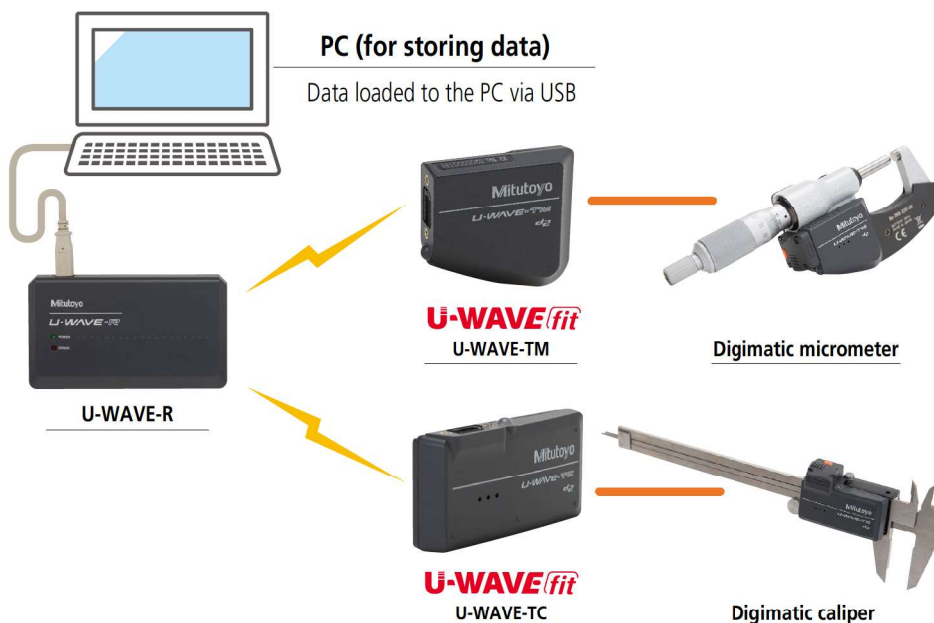
1) U-WAVE

Comprises of a receiver (**U-WAVE-R**) that connects to a PC and a transmitter (**U-WAVE-T**) that connects to a Digimatic gage.



2) U-WAVE fit

Dedicated for Digimatic calipers and Digimatic micrometers, it inherits the functions and performance of **U-WAVE** but is more compact and thinner with improved operability.



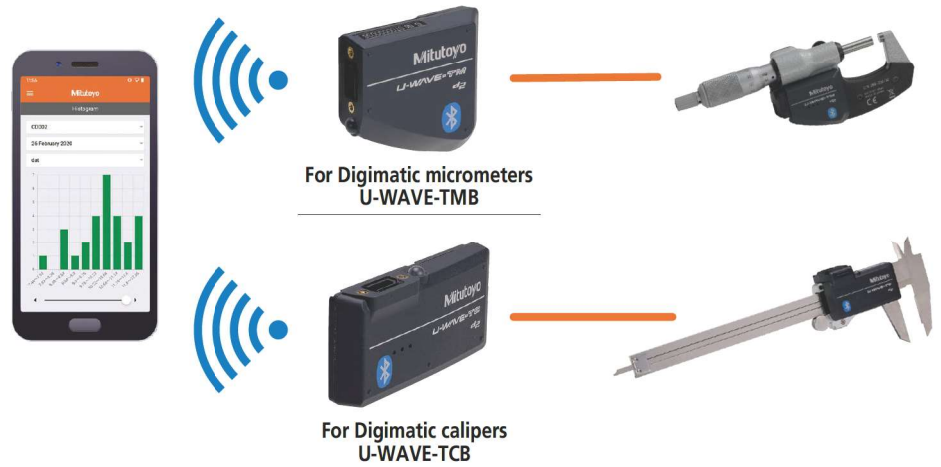
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3) U-WAVE fit Bluetooth®

This is the **Bluetooth®** version of **U-WAVE fit**. It can connect to a **Bluetooth®**-enabled device such as a PC, smartphone or tablet without going through a **U-WAVE-R** or similar dedicated receiver.

Note: Connectivity of the dedicated **U-WAVE fit Bluetooth®** application and **U-WAVE-TMB/TCB** to every single Bluetooth® device is not guaranteed.



Function comparison table

	U-WAVE	U-WAVE fit* ¹	U-WAVE fit Bluetooth®* ¹
Transmission method	Original <based on IEEE802.15.4 (2.4 GHz)>		
Communication distance	Approx. 20 m (line of sight)		Approx. 16 m (line of sight)
Connectible model	Digimatic gages	Digimatic calipers and micrometers* ³	
Dedicated application/ software	U-WAVEPAK (included with U-WAVE receiver) USB-ITPAK* ²		U-WAVEPAK-BW U-WAVEPAK-BM U-WAVE Navi USB-ITPAK* ²

*1 Please check the list of compatible models since the unit may not be attachable to some models.

*2 The device may not be recognised when using older versions of Windows OS.

*3 A Digimatic indicator (ID-CNX) can also be connected using a connecting unit.

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