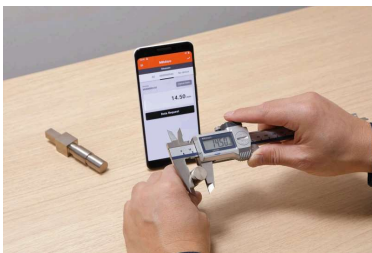




U-Wave Bluetooth, IP67

Reference: 264-624

Images





Description

- Bluetooth® communication enables wireless transmission of measurement data from Digimatic micrometers and calipers to PCs, smartphones, tablets and other terminals.
- U-WAVE is now available with Bluetooth® wireless technology. With no receiver required, a PC can connect up to seven units with Mitutoyo U-WAVE Bluetooth®. For more intensive workshop use, dust- and waterproof models are also available.
- Bluetooth® communication not only reduces costs, as it does not require the conventional dedicated receiver, but also improves operability.
- Communication distance of approx. 16 m in an open space and approx. 10 m in a factory environment.
- The application software allows measurement data to be transferred to smartphones, tablets or PCs.

U-WAVEPAK-BM : Available for Android and iOS, U-WAVEPAK-BM allows users to use simple process control with its measurement data import function.

U-WAVEPAK NAVI : Available only for Android, U-WAVEPAK NAVI guides you through your measurement. Using images, the app shows you where and how to measure, as well as in what order or which device to use.

U-WAVEPAK-BW : For use on computers, U-WAVEPAK-BW communicates directly with your measuring instrument, allowing you to transfer measurement data to your computer's software. This software can be downloaded for free from www.mitutoyo.fr

Features

Wireless communication protocol:	Low energy
Modulation method:	FH-SS (Frequency Hopping Spread Spectrum Method)
Model:	U-Wave-TCB
Data entry confirmation:	LED
Communication distance:	Approx. 16 m (without obstacle), 10 m (factory environment)
Food:	CR2032 battery x 1 pcs.
Communication with measuring instrument:	Digimatic (6 digits), Digimatic 2 (8 digits) automatic identification
Communication frequency:	2.4 GHz band
Data output:	3.2 mW (5 dBm) or less (class 2)
Compatible operating system:	Windows 10, Android, iOS
Battery life:	WIN 10: approx. 3 months
Dimensions:	56 x 30.4 x 11.5 mm
Book:	With screwdriver and CR 2032 battery

Weight:

20 g

Accessories**Optional accessories:****Mitutoyo****MiCAT**
the standard in world
metrology software
MeasureLink**USB-ITPAK Vers. 3.0**

USB Dongle + Online Software

Art No. 06AGR543

Recommended retail price: € 340.00 *

**Connector, U-Wave fit**

Art No. 02AZF300

Recommended retail price: € 105.00 *

**Connector, U-Wave fit**

Waterproof

Art No. 02AZF310

Recommended retail price: € 110.00 *

**Connector for comparator**

12.7 mm - U-Wave fit, U-Wave fit Bluetooth

Art No. 02AZF700

Recommended retail price: € 124.00 *

Standard accessories:



CR-2032 battery

1 room
Art No. 05SAA217D
Recommended retail price: € 10.00 *