



U-WAVE-T, Buzzer Type

Item number: 02AZD880G

Images





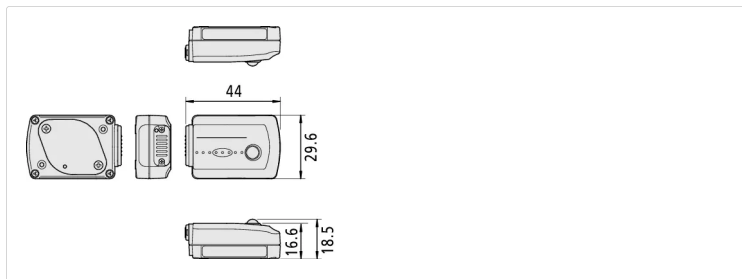
Description

- Approx. 20 m (within visible range).
- To be used with the Mitutoyo U-WAVE Receiver (see the accessories section below).
- Communication frequency: 2,4GHZ wireless system for reliable and secure data transmission.
- Easy data export to Easy data export to Microsoft® Excel® or other professional SPC software applications like Mitutoyo MeasurLink.
- Transmitter confirms data transfer by a buzzer sound or a red/green LED signal.
- Low power consumption: 400.000 data transmissions with one battery.
- U-WAVE Event will also support a data request from a PC. This is ideal if the system is installed at an inaccessible side.

Features

Model:	U-WAVE-T: standard
Wireless communication protocol:	Proprietary (2,4 GHz by original specification based on IEEE 802.15.4)
Modulation method:	DS-SS (Direct Sequence Spread Spectrum)
Measuring Instruments:	Indicator, 3-Point Inside Micrometer, Carbon Fibre Caliper, Height Gauge, a.s.o
Remarks:	Standard
Data reception indication:	Buzzer and LED (green, red, orange)
Communication distance:	Approx. 20 m (within visible range)
Communication speed kbps:	250
Power supply:	Battery CR2032
Communication with measuring tool:	Digimatic (6 digits), Digimatic 2 (8 digits) automatic identification
Communication frequency:	2,4 GHz band (2,405-2,475 GHz, 15 channels, 5 MHz interval)
Transmission output:	2,5 mW (4 dBm) or below
OS compatibility:	Windows® 2000 Professional (≥SP4), Windows® XP Professional (≥SP2), Windows® XP Home Edition (≥SP2), Windows Vista®, Windows® 7 (32bit, 64bit), Windows® 8, 8. 1, 10 (32bit, 64bit), 11
Battery life:	Approx. 400000 transmissions
Delivered:	With 1 battery CR2032, screwdriver

Dimensions



Accessories

Optional accessories:

Mitutoyo

MiCAT
the standard in world
metrology software
MeasurLink®

USB-ITPAK Vers. 3.0

USB Dongle + Manual (Software available Online)

Art No. 06AGR543

Suggested retail price: **340.00 €***

USB-ITPAK



U-WAVE-R Wireless Receiver

Based on IEEE802.15.4 (2,4 GHz)
Art No. 02AZD810D
Suggested retail price: **371.00 €***



Connection Unit for Standard Caliper

with Data Button for U-WAVE fit, U-WAVE fit
Bluetooth
Art No. 02AZF300
Suggested retail price: **105.00 €***



Connection Unit for IP Caliper, Micrometer

with Data Button for U-WAVE fit, U-WAVE fit
Bluetooth
Art No. 02AZF310
Suggested retail price: **110.00 €***



Connection Unit for ID-C Indicator

12,7mm/0,5" Type, U-WAVE fit, U-WAVE fit
Bluetooth for Digimatic S1 Interface
Art No. 02AZF700
Suggested retail price: **124.00 €***



Connection Cable A for U-WAVE

with Data Button for IP Caliper Type
Art No. 02AZD790A
Suggested retail price: **110.00 €***



Connection Cable B for U-WAVE

with Data Button for IP Micrometer Type
Art No. 02AZD790B
Suggested retail price: **110.00 €***



Connection Cable C for U-WAVE

Straight, with Data Button
Art No. 02AZD790C
Suggested retail price: **105.00 €***



Connection Cable D for U-WAVE

Flat 10-Pin Type
Art No. 02AZD790D
Suggested retail price: **98.00 €***



Connection Cable E for U-WAVE

Round 6-Pin Type
Art No. 02AZD790E
Suggested retail price: **98.00 €***



SHOW LESS

Standard accessories:



Lithium battery CR-2032

1 pcs.

Art No. 05SAA217D

Suggested retail price: **10.00 €***