Mitutoyo

U-WAVE-T, Buzzer Type Wireless Transmitter

Item number: 02AZD880G





Description

- Approx. 20 m (within visible range).
- 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.
- An IP67 transmitter is available.
- Low power consumption: 400.000 data transmissions with one battery.
- By using optional software (U-WAVE Event) it will also support a data request from a PC. This is ideal if the system is installed at an inaccessible side.

Features

Measuring Instruments: Indicator, 3-Point Inside Micrometer,

Carbon Fibre Caliper, Height Gauge, a.s.o

Remarks: Standard

Data reception Buzzer and LED indication: (green, red, orange)

Transmission output: 2,5 mW (4 dBm) or below

Mass: 23 g

Wireless communication

w ireless communicati

Proprietary (2,4 GHz by original specification based on IEEE 802.15.4)

protocol:

Power supply: Battery CR2032

Modulation method: DS-SS (Direct Sequence Spread Spectrum)

Communication distance: Approx. 20 m (within visible range)

Communication speed kbps: 250

Communication frequency: 2,4 GHz band (2,405-2,475 GHz, 15 channels, 5 MHz interval)

Communication with measuring Digimatic (6 digits), Digimatic 2 (8 digits) automatic identification

tool:

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)

Battery life: Approx. 400000 transmissions

Dimensions (WxDxH): 44 x 29.6 x 18.5 mm

Functions: Measurement data transmission (cancel command, error command) and U-

WAVE-R scan

Power supply report: UN 38.3 Test Summary Report

Accessories Standard accessories:



Lithium battery CR-2032 1 pcs. 05SAA217D

Suggested retail price: 7.00 €*

Optional accessories:



USB-ITPAK Version 2.1 Software with Dongle 06AFM386

Promo price: 199.00 €* Suggested retail price: 253.00 €*

Promotion!





U-WAVE Event Drive 64 bit Version 02NDB003

Suggested retail price: **56.00** €*



Connection Unit, U-WAVE fit Standard Type 02AZF300

Promo price: 69.90 €* Suggested retail price: 92.00 €*

Promotion!





Promo price: 69.90 €* Suggested retail price: 97.00 €*

Connection Unit, U-WAVE fit

Promotion!



U-WAVE-T Connection Cable A with Data Button IP Caliper Type 02AZD790A

Promo price: 59.90 €* Suggested retail price: 97.00 €*

Promotion!



U-WAVE-T Connection Cable B with Data Button IP Micrometer Type 02AZD790B

Promo price: 59.90 €*
Suggested retail price: 97.00 €*

Promotion!



U-WAVE-T Connection Cable C Straight, with Data Button 02AZD790C

Promo price: 49.90 €*
Suggested retail price: 92.00 €*

Promotion!



U-WAVE-T Connection Cable D Flat 10-Pin Type 02AZD790D

Promo price: 49.90 €*
Suggested retail price: 87.00 €*

Promotion!



U-WAVE-T Connection Cable E Round 6-Pin Type 02AZD790E

Promo price: 49.90 €*
Suggested retail price: 87.00 €*

Promotion!



U-WAVE-T Connection Cable F Flat Straight Type 02AZD790F

Promo price: 49.90 €*

Suggested retail price: 87.00 €*

Promotion!