

Quick Reference

wylerCONNECT

Release 1.1.1

WYLER AG

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Outside Switzerland: contact our representatives
www.wylag.com/en/contact/representatives/

Thank you for choosing WYLER!

Read this quick reference before start working with **wylerCONNECT**

Please observe the safety instructions.

Brand and Type

Brand **wylerCONNECT**,

Types

Art. 029-0001-002 with plastic box
Art. 029-0001-001 device only

Warning!

The following sign is used in this Quick Reference:
This is intended to indicate special dangers



Safety instructions

The **wylerCONNECT** complies with the applicable directives and standards, see:

This Quick Reference - The nameplate on the back of the device
DOC Declaration of Conformity at www.wylag.com

Intended Use

- The **wylerCONNECT** is designed exclusively to connect measuring devices with PCs or Laptops by cable or by Bluetooth®.
Operation System: **WINDOWS 10**
- Attention!: There is no other use!

Not intended use

- Do not immerse underwater! Since the device may suffer a short circuit inside.
- Do not use as a hammer! The damaged measuring surfaces are then no more precise.
- Do not throw the device! The housing can cause serious injury.



- Do not use this device near sources of strong electromagnetic energy Radiation (e.g., unshielded radio frequency source) because they can interfere with operation.
- Do not immerse the device in water or other liquids! The IP6x standard does not cover underwater situation.

Technical data, Mass, Weight, Protection, Operation, Storage

| | | | |
|----------------------|--------------------------------|---------------------------|--------------|
| Power supply: | 5V, USB-C | Power consumption: | Max 500mA/5V |
| Dimension L x H x D: | 64 x 41 x 70 mm | Weight: | 170 g |
| Protection: | IP6x | Weight Scope of delivery: | 550 g |
| Storage: | In storage case: -20°.. +60° C | Operation temperature: | 0°... 40 ° |

Scope of delivery 029-0001-001 (accessories see www.wylag.com)

- Case for storage, transport and shipping for repair
- wylerCONNECT
- USB Cable –A/-C
- wylerTRIGGER

This Quick reference.



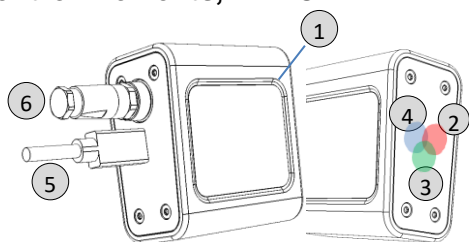
Decommissioning, disposal



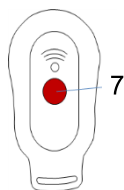
When decommissioning the Clinotronic S, follow the local regulations for Disposal of electronic waste.

- The batteries must be removed from the device and both parts separately from the be supplied for proper disposal.

Control Elements, LED's



wylerTRIGGER



- 1 Housing
- 2-4 LED red, green, blue
- 5 USB-C
- 6 RS 485
- 7 Trigger at wylerTRIGGER

Connection with PC/LAPTOP



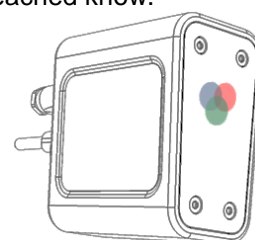
Connect with USB -C/-A cable



The **green LED (3)** shows operational readiness.

How to teach the wylerTrigger:

Keep the wylerTRIGGER near to wylerCONNECT.
Press the red button at least 5 seconds.
Red (2) LED of wylerCONNECT will Blink one time.
Trigger is taught know.



LED Signal Code (red, green, blue)

| Intention | Cause | permanent | Blink 0.5 Hz | blinking fast 1 Hz | Final state |
|------------------------------------|---------------------|-----------|--------------|--------------------|--------------------------|
| Use device | Connect via USB | green | | | green permanent |
| Device searches via cable | Via software | | | green | green fast blinking |
| Device searches via radio | Via software | | | blue | blue fast blinking |
| Device searches via radio & cable | | | | blue/green | Fast blinking blue+green |
| Device connected via cable | Via software | | green | | green blinking |
| Device connected via radio | Via software | | blue | | blue blinking |
| Device connected via radio & cable | | | blue/green | | blinking blue+green |
| Trigger detected | Teaching of trigger | | | red | 1 flash |
| Overcurrent | | | red | | red blinking |
| Malfunction | | red | | | red permanent |

List of Bluetooth® compatible devices: (a maximum of 7 devices simultaneously connectable depending on harmful interference in environment)

→ BlueLEVEL, BlueLEVEL-2D, BlueCLINO 10°/60°, BlueCLINO, HP, Clinotronic S

List of incompatible radio devices:

→ BlueMETER, BlueTC, BlueMETER SIGMA, LEVELMETER 2000

List of RS485 compatible devices

allways connected with **MultiTC**, also in mixed operation, if required with 24V power supply:

→ ZEROTRONIC 3 and C, ZEROMATIC 2/2 and 2/1, Clinotronic PLUS, MINILEVEL NT

List of RS485 compatible devices

if required connected with **MultiTC**, also in mixed operation, if required with 24V power supply:

→ BlueLEVEL(Basic), BlueLEVEL-2D, BlueCLINO 10°/60°, BlueCLINO, HP, BlueMETER SIGMA, BlueTC

List of RS485 compatible devices with special cable

→ LEVELMETER 2000 with radio, Clino2000

List of RS485 incompatible devices: Transceiver/*Converter (TC, silver)

