



ITKB-14-01-12-20-EN

Quick Start

# Indicator

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- PUE 5

To view the full user manual, go to the website or scan the QR code:

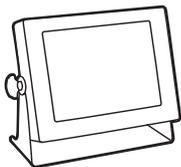
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[radwag.com/en/manuals/W4C](https://radwag.com/en/manuals/W4C)

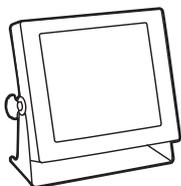
# 1. CONTENT

## PUE 5.15



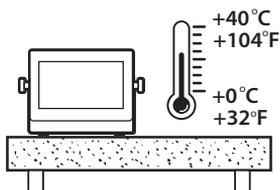
Indicator  
x1

## PUE 5.19



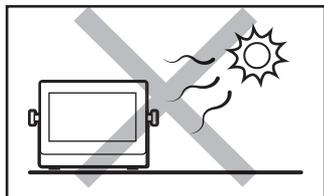
Indicator  
x1

# 2. NOTES AND WARNINGS

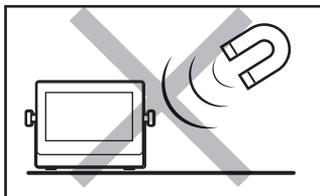


Operate the indicator in a room free from dust where the temperature ranges 0–40 °C (32–104 °F) and where the relative humidity is below 80%. Potential temperature change shall occur gradually and slowly.

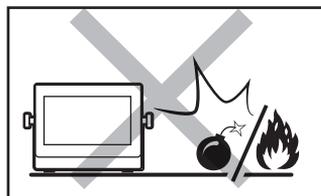
Place the scale on a table or a wall bracket ensuring stability. For the most stable and repeatable results it is recommended to use an anti-vibration table.



Place the scale away from heat sources. Avoid exposing the scale to the sunlight.



Avoid exposing the scale to the influence of a magnetic field. Do not weigh magnetic substances.



Not intended for use within EX zones. Not intended for weighing explosive or flammable substances.

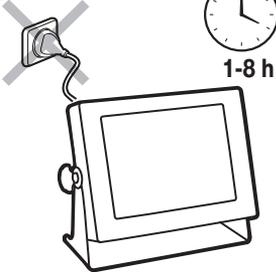
## 3. PREPARING FOR WORK



Place the indicator on the workstation and leave it until it reaches ambient temperature.

### 3.1. Indicator Temperature Stabilization

1



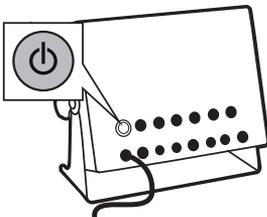
Prior to switching the device on let it reach room temperature (estimated stabilization time: 8 hours).

2



Connect the indicator to the mains.

### 3.2. Indicator Start-Up



Press ON / OFF key to start the indicator.

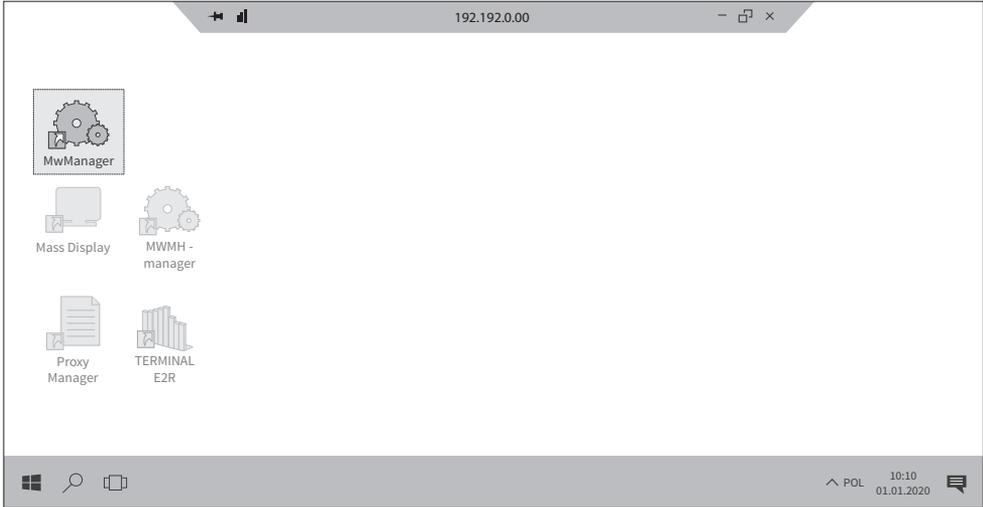


The indicator is ready for operation.

# 4. HOME SCREEN

## 4.1. Home Screen

The PUE5 indicator operates in Windows environment. RADWAG applications are installed individually on customer's order. One of the basic applications is MwManager.



MwManager home screen.

**Weighing result window**      **Tare/Zero**

**Application settings**

**Parameters**

**Weighing platform selection**

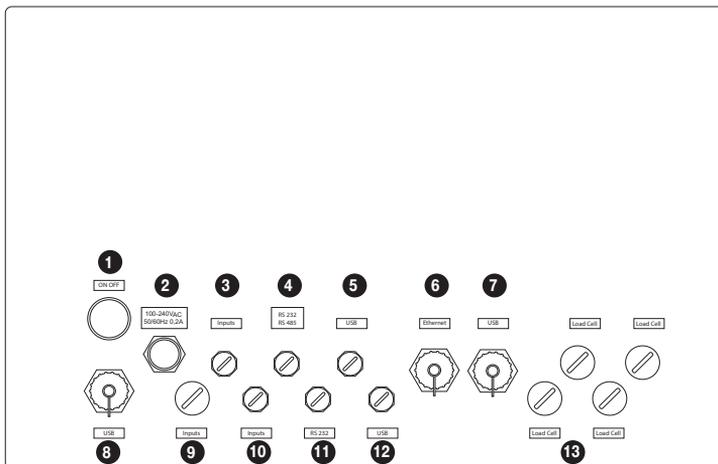
**Device selection**

**Connection method settings**

**Connection settings**

Port	Baud rate	Parity	Data bits	Stop bits
Com	57600	None	8	1

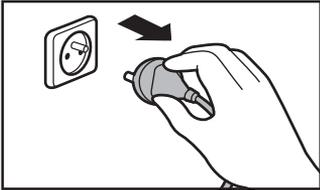
## 5. CONNECTING PERIPHERALS



1	ON/OFF switch
2	Power cord cable gland
3	4IN connector (option)
4	RS232, RS485 or 2XPROFIBUS (IN, OUT) connector
5	USB M12 4 pin connector
6	RJ45 Ethernet connector
7	USB panel connector
8	USB panel connector
9	RS485 cable gland (option)
10	4OUT connector (option)
11	RS232 connector
12	USB M12 4 pin connector
13	Load cell cable glands (4pcs)

## 6. CLEANING AND MAINTENANCE

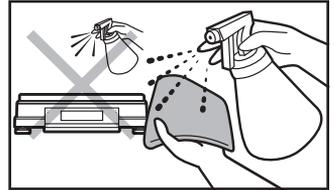
### 6.1. Notes and Warnings



Prior to cleaning it is necessary to disconnect the indicator from the mains. Unplug the connector from the electrical socket. Unused communication interfaces must be covered with hole plugs.



For cleaning use only soft cloths made of microfiber. Do not use any abrasive cloths or any material that may scratch the surface!



Apply the cleanser onto the cloth first.



**Avoid using aggressive cleaning agents (e.g. solvents, cleansers containing chlorine, corrosive substances or bleach).**



**Avoid using cleansers containing abrasive substances or scouring preparations.**



**Avoid using intense water jet for cleaning.**

### 6.2. Cleaning Tips

- Glass elements can be cleaned with glass cleaner.
- STAINLESS STEEL ELEMENTS, ALUMINUM can be cleaned with a soft cloth slightly moistened with a solution of water and a mild detergent (e.g. soap or dishwashing liquid).
- Plastic elements can be cleaned with a soft cloth slightly moistened with a solution of water and a mild detergent (e.g. soap or dishwashing liquid).
- Dry cleaned elements using soft and dry cloth or use dust-free paper towel to absorb the remaining moisture.
- Do not install the components until they are completely dry.



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