



More information on the website  
[mirror.radwag.com/us/info,w1,17N](http://mirror.radwag.com/us/info,w1,17N)

# PUE 5.19R Weighing Terminal

WX-008-0034



The drawings, photos and graphics used are for illustrative purposes only.

## Functions



Dosing



Labelling



Plus/Minus Control



Parts counting



Formulation



Statistics



Checkweighing

## Datasheet

|  |               |
|--|---------------|
| OIML Class                                   | III           |
| Maximum quantity of divisions from converter | 8388608       |
| Maximum quantity of verification units       | 6000 e        |
| Minimum voltage per verification unit        | 0,4 $\mu$ V   |
| Maximum voltage per verification unit        | 3,25 $\mu$ V  |
| Minimum load cell impedance                  | 80 $\Omega$   |
| Maximum load cell impedance                  | 1200 $\Omega$ |
| Load cell excitation voltage                 | 5V            |
| Maximum increase of signal                   | 19,5 mV       |
| Connection of load cells                     | 4 or 6 wires  |

| Physical parameters            |   |
|--------------------------------|---|
| Display                        | 19" graphic colour touchscreen  |
| Device dimensions W x D x H    | 524x420x200 mm  |
| Packaging dimensions W x D x H | 590x470x240 mm  |
| Net weight                     | 14 kg   |
| Gross weight                   | 15 kg   |
| Construction                   |   |
| Protection class               | IP 66   |
| Touch panel                    | resistive   |
| Housing                        | Stainless steel   |
| Communication interface        | 4xUSB 2.0 (2xUSB-A, 2xM12 4P), Ethernet - 2x10/100/1000 Mbit (2xRJ45 hermetic), 2xRS232, RS485 (2xM12 8P)   |
| Optional interfaces            | external buttons PRINT, TARE, START - terminal with 4IN/4OUT (M12 8P connector) is required, additional weighing platform module - max. 3 pcs, metrological parameters as in the main weighing platform |
| Power supply                   | 100 – 240 V AC 50/60 Hz   |
| Power consumption max.         | 75 W  |
| Operating temperature          | 0 – +40 °C  |
| Storage temperature            | -20 – +60 °C  |
| Relative humidity              | 10% – 85% RH no condensation  |
| Operating system               | Microsoft Windows 11 IoT  |
| Processor                      | Intel® Celeron® J6412   |
| Chipset                        | Intel® UHD Graphics for 10th Gen Intel® Processors  |
| Memory                         | 16 GB RAM   |
| Data memory                    | SSD 512 GB  |



## Compatible with (Additional Fee)

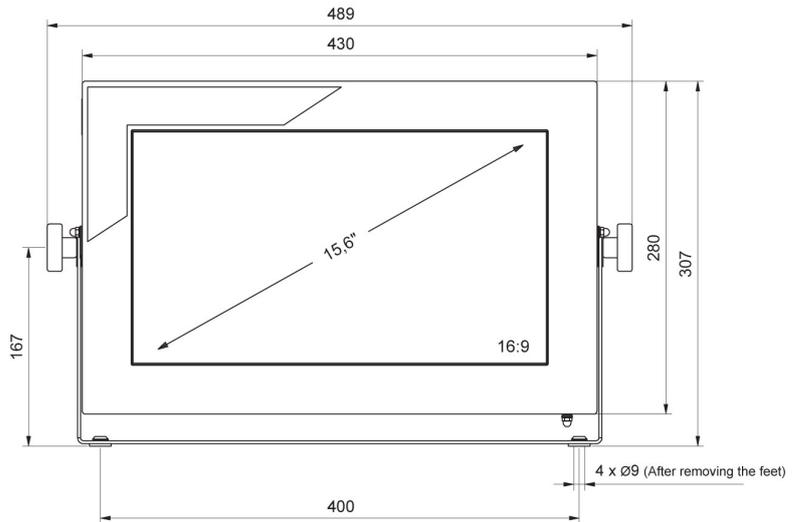
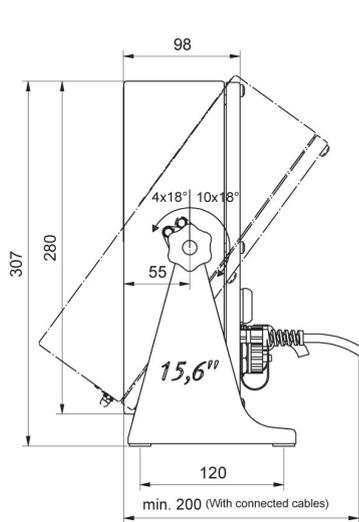
Waterproof stainless steel platforms  
Mild steel powder coated weighing platforms  
Stainless steel platforms, pit version  
RS 232, RS 485 cables  
Ramp stainless steel platforms  
Displays  
Platforms in plastic casing  
IN/OUT Cables

Stainless steel ramp platforms with LD lifting system  
Additional Weighing platforms Module  
!Keypad, external switches  
USB adapter  
F1 Mass Standard -  
knob weights without adjustment chamber, set  
RS 232 – USB Converter  
Receipt Printer

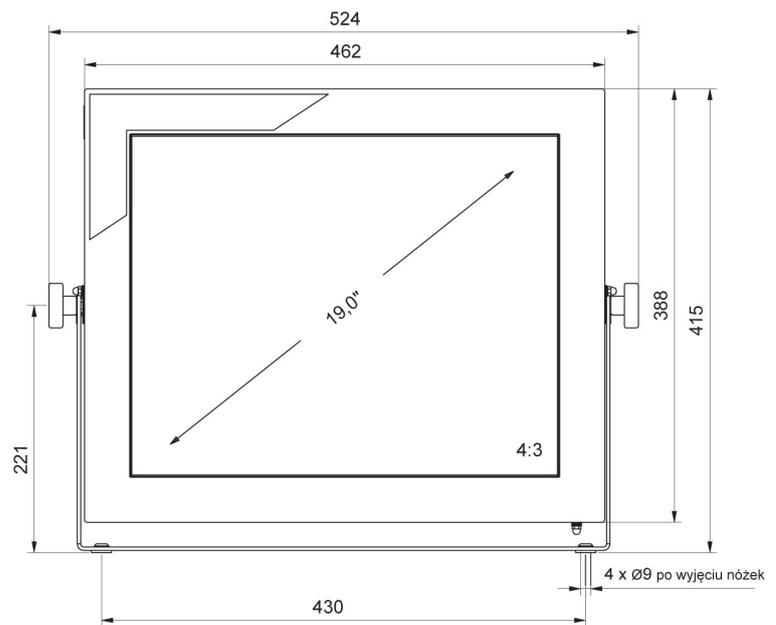
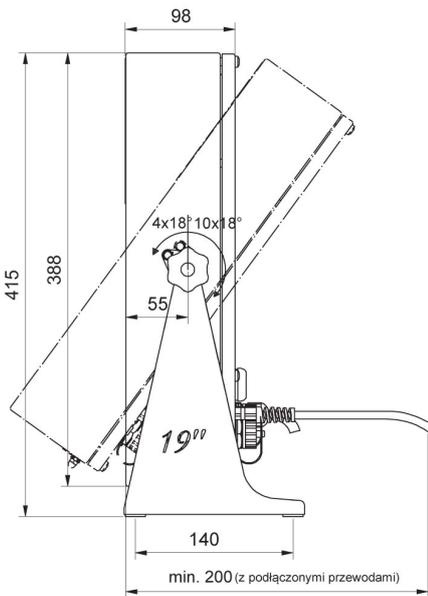
## Software (Additional Fee)

• Label Editor R02 [WX-010-0094]

# Device dimensions W x D x H



PUE 5.15



PUE 5.19