



More information on the website
radwag.com/en/info,w1,17N

PUE 5.19R Weighing Terminal



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

Functions



Dosing



Labelling



Plus/Minus Control



Parts counting



Formulation



Statistics



Checkweighing

Datasheet

| Metrological parameters | |
|--|---------------|
| OIML Class | III |
| Maximum quantity of divisions from converter | 8388608 |
| Maximum quantity of verification units | 6000 e |
| Minimum voltage per verification unit | 0.4 μ V |
| Maximum voltage per verification unit | 3.25 μ V |
| Minimum load cell impedance | 80 Ω |
| Maximum load cell impedance | 1200 Ω |
| Load cell excitation voltage | 5V |
| Maximum increase of signal | 19.5 mV |

| Metrological parameters | |
|---------------------------------|---|
| Connection of load cells | 4 or 6 przewodów |
| Physical parameters | |
| Display | 19" graphic colour touchscreen |
| Device dimensions | 524×420×200 mm |
| Packaging dimensions | 590×470×240 mm |
| Net weight | 14 kg |
| Gross weight | 16 kg |
| Construction | |
| Protection class | IP 67 |
| Touch panel | resistive |
| Housing | Stainless steel |
| Communication interface | |
| Communication interface | 4×USB 2.0 (2×USB-A, 2×M12 4P), Ethernet - 2×10/100/1000 Mbit (2×RJ45 hermetic), 2×RS232, RS485 (2×M12 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 |
| Electrical parameters | |
| Power supply | 100 – 240 V AC 50/60 Hz |
| Power consumption max. | 75 W |
| Environmental conditions | |
| Operating temperature | 0 ÷ +40 °C |
| Storage temperature | -20 ÷ +60 °C |
| Relative humidity | 10% ÷ 85% RH no condensation |
| Components and software | |
| Operating system | Microsoft Windows 11 |
| Processor | Intel® Celeron® J6412 |
| Chipset | Intel® UHD Graphics for 10th Gen Intel® Processors |
| Memory | 16 GB RAM |
| Data memory | SSD 128 GB |



Compatible with

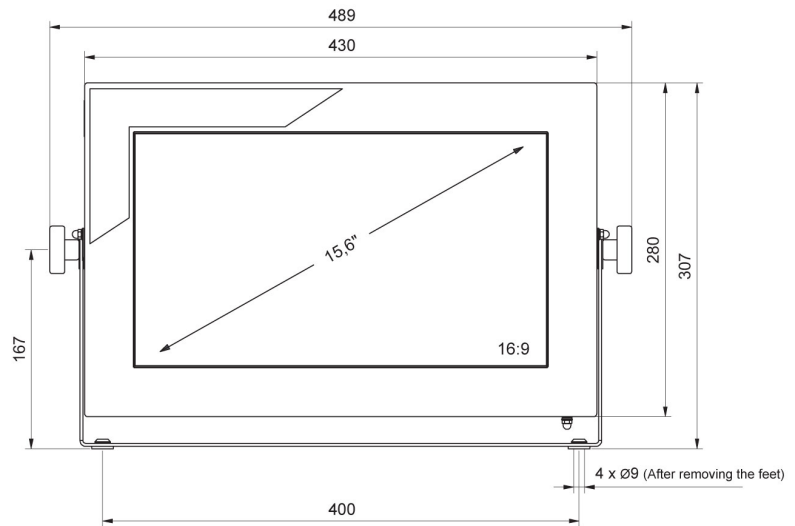
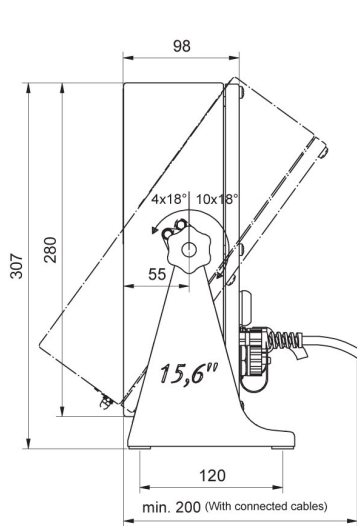
Waterproof stainless steel platforms
Mild steel powder coated weighing platforms
Waterproof stainless steel platforms
Stainless steel platforms, pit version
RS 232, RS 485 cables
Mild steel powder coated weighing platforms
Ramp stainless steel platforms
Displays
Platforms in plastic casing

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

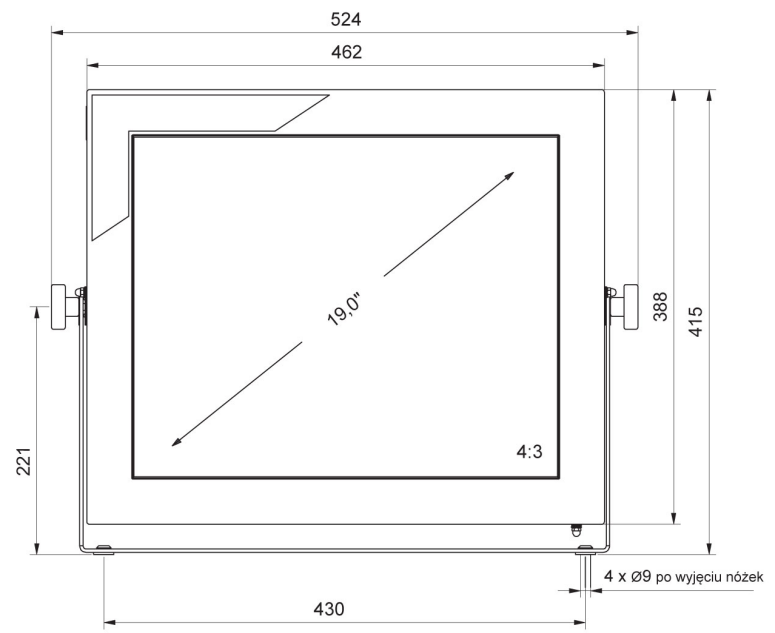
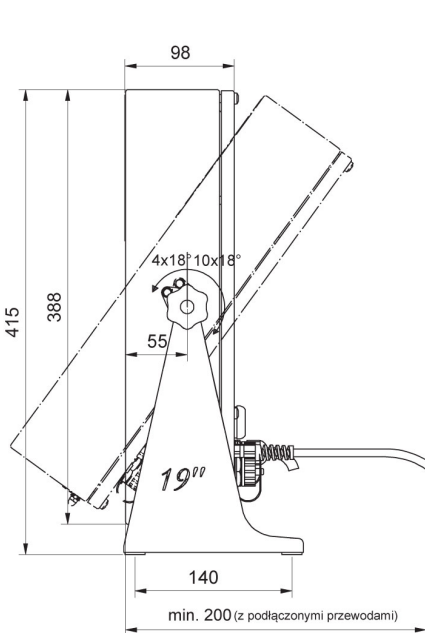
Software

• Label Editor R02 [WX-010-0094]

Device dimensions



PUE 5.15



PUE 5.19