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# PUE 5.15IR Weighing Terminal

WX-008-0035

More information on the website
mirror.radwag.com/en/info,w1,BYZ




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 volatge per verification unit | 0.4 µV |
| Maximum voltage per verification unit | 3.25 µV |
| 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 wires |
| **Physical parameters** | |
| Display | 15.6” graphic colour touchscreen |
| Device dimensions W x D x H | 490×310×200 mm |
| Packaging dimensions W x D x H | 560×360×240 mm |
| Net weight | 10.5 kg |
| Gross weight | 12 kg |
| **Construction** | |
| Protection class | IP 66 / 67 |
| Touch panel | infrared |
| 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 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
RS 232 cables (scale - printer)
Transponder card readers
RS 232 cables (scale - ZEBRA printer)
Ethernet cables (scale - Ethernet)
Stainless steel platforms, pit version
RS 232, RS 485 cables
Ramp stainless steel platforms
Displays
IN/OUT Cables
Barcode scanners
Stainless steel ramp platforms with LD lifting system
Label Printers
Additional Weighing platforms Module
Keypad, external switches
USB adatper
F1 Mass Standard -
knob weights without adjustment chamber, set
USB cable (scale - printer)

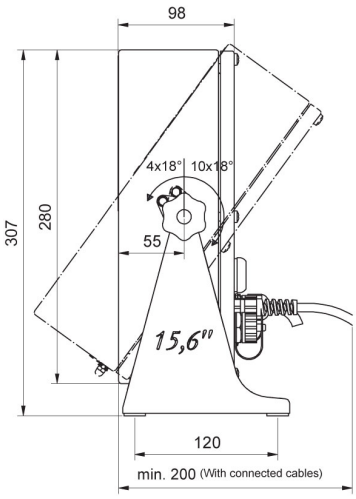
Platforms in plastic casing

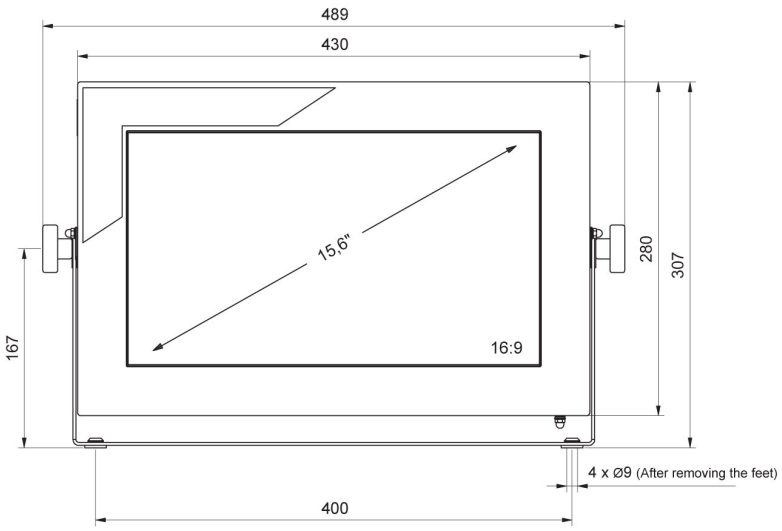
RS 232 – USB Converter
Receipt Printer

## Software (Additional Fee)

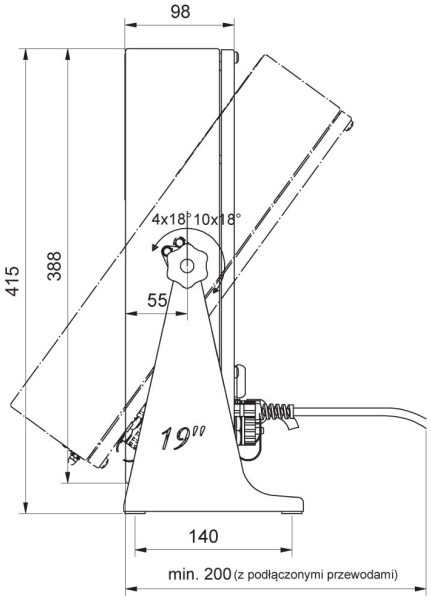
- RAD Key [WX-010-0005]
- R-Lab [WX-010-0080]
- Label Editor R02 [WX-010-0094]

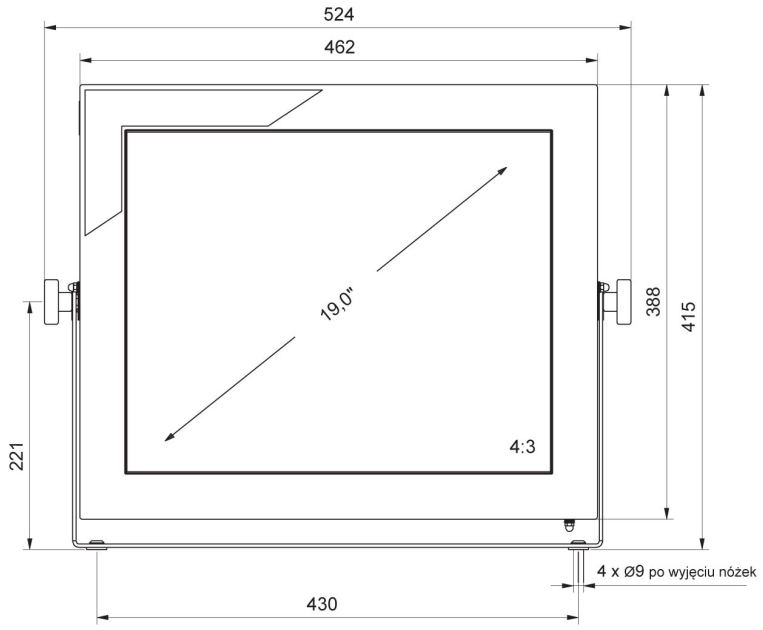
# Device dimensions W x D x H




PUE 5.15




PUE 5.19