



# PUES Professional Weighing Terminal

**VERSATILE INDUSTRIAL APPLICATIONS** 

# **PUE 5**

# Reliability in Industrial Conditions Complete Support of Weighing Processes



### **Comfort of Operation**

PUE 5 terminal features a large, modern, high-resolution screen — 15.6 inches or 19 inches (depending on the chosen model). Easy to read menu and clear-cut information arrangement ensure comfort of operation.

### **Industrial Computer Functionality**

PUE 5 combines functionality of an advanced weighing terminal and typical features of a Windows based industrial computer. With Quad Core 2GHz processor, 4GB RAM and fast SSD the terminal processes your data quickly even when complex applications are operated.

## **Reliability and Resistance to Adverse Working Conditions**

PUE 5 terminal is equipped with a hermetic stainless steel housing of protection class IP 65. Such solution allows the user to operate the terminal in harsh industrial conditions: high humidity and dustiness. It also guarantees both resistance to mechanical damage and good readability. Absolute precision of touch detection enables the user to wear gloves while operating the terminal.

### **Industrial Applications of PUE 5.**

PUE 5 software allows using the terminal for labelling, parts counting, formulations, weighing records and transactions. All these applications work with E2R software thus providing a complete support of the weighing processes.

### **Easy Process of Creating Your Own Applications**

PUE 5 operates on the basis of Windows 7 what makes working with various applications prepared by the customer a lot easier. The device is equipped with a set of programming components enabling cooperation of created applications with weighing modules.

### **Multiplatform Systems Management**

PUE 5 terminal can support up to 4 load cell weighing platforms. To your benefit it features option of connecting laboratory balances and weighing modules.



PUE 5.15R PUE 5.15IR PUE 5.15C



PUE 5.19R PUE 5.19IR PUE 5.19C

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Display dimensions	Colour 15.6" touchscreen	Colour 19" touchscreen
Display type	R - resistive, IR - Infrared, C - capacitive	R - resistive, IR - Infrared, C - capacitive
Verification units	6000	6000
IP rating	IP 68	IP 68
Housing	Stainless steel	Stainless steel
Weighing platforms quantity	1 (standard), up to 4 (option)	1 (standard), up to 4 (option)
System	Microsoft Windows Embedded 7	Microsoft Windows Embedded 7
Memory	4GB DDR3L 1333MHz - max 8GB	4GB DDR3L 1333MHz - max 8GB
Processor	Quad Core 2GHz	Quad Core 2GHz
Communication Interfaces	$4\times$ USB, $2\times$ RS232, $1\times$ RS485, $2\times$ Ethernet, $4\times$ IN, $4\times$ OUT	4×USB, 2×RS232, 1×RS485, 2×Ethernet, 4×IN, 4×0UT