RADWAG BALANCES AND SCALES
ADVANCED WEIGHING TECHNOLOGIES

PUE 7.1 Terminal

ADVANCED LEVEL FOR INDUSTRIAL SCALES

www.radwag.com

PUE 7.1

Numerous working modes
High efficiency

Ergonomics and Comfort of Operation
The terminal has been equipped with 5.7″ colour TFT touchscreen, ensuring perfect readability, and membrane keypad. The device features two proximity sensors placed at the front of the housing, which can be freely configured using menu. The proximity sensors enable touch free operation making your work even more comfortable, and help to keep the terminal clean.

Ingress Protection Rating
The standard version of the terminal, PUE 7.1, features plastic housing for which the degree of protection is IP43. The panel version, i.e. PUE 7.1 P terminal, has been equipped with housing made of stainless steel, rated with IP66/67. The stainless steel model can be installed in a control panel or a switchboard.

Vast Range of Applications
Terminal software offers numerous working modes designed to perform various weighing processes such as parts counting, dosing, formulations, transactions or determination of density of solids. The terminal can be an integral part of many scales and weighing systems operating in various branches of industry.

Communication Interfaces
PUE 7.1 and PUE 7.1P terminals have been equipped with RS232, USB-A and Ethernet interfaces and with 4 digital inputs and outputs. This facilitates both cooperation of the terminal with peripheral devices and data exchange using USB drives. The PUE 7.1 comprises wireless communication module allowing the terminal to connect with wireless networks.

High Efficiency
The terminal features dual-core processor with 1 GHz processing power, 256 MB RAM and Windows CE 7.0. With this high efficiency operation is guaranteed.

	PUE 7.1	PUE 7.1P
Display	5.7″ resistive colour touchscreen	5.7″ resistive colour touchscreen
Verification units [e]	6000	6000
Ingress protection	IP43	IP66/67*
Housing	ABS Plastic	Stainless steel
Maximum quantity of operated weighing platforms	2	2
System	Windows CE 7	Windows CE 7
Memory	256 MB RAM + 16 GB microSD	256 MB RAM + 16 GB microSD
Processor	Dual-core 1 GHz	Dual-core 1 GHz
Communication interfaces	2×USB-A, 2×RS232, Ethernet, 4×IN/4×OUT (digital), Wi-Fi®**, Modbus RTU	2×USB-A, 2×RS232, Ethernet, 4×IN/4×OUT (digital), Wi-Fi®**, Modbus RTU

* IP66/67 - panel version, IP32 - standard version | **Wi-Fi® is a registered trademark of Wi-Fi Alliance.