RADWAG BALANCES AND SCALES
ADVANCED WEIGHING TECHNOLOGIES

10,1" touchscreen
Screen customization
Remote control of terminal's settings

HY10

Full-featured Weighing Terminal

FOR INDUSTRY

HY10

Quality and precision in challenging working conditions
Customization to production process requirements

HIGH IP RATING

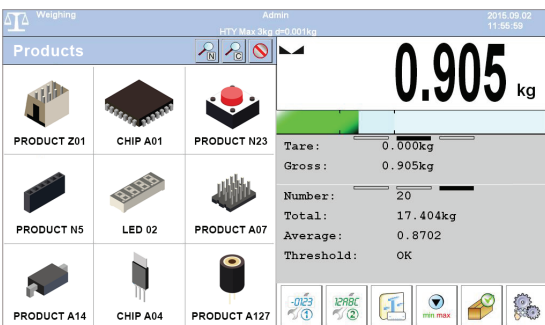*Hermetic stainless steel housing guaranteeing faultless operation in humid and dusty environment.*

COLOUR 10,1" TOUCHSCREEN

10" colour capacitive display of 1024x600 pixel resolution providing good ergonomics

SCREEN EDITOR

Complex customization option, i.e. self-designed screen layout and menu.

HY 10 terminal features pictograms database providing you with icons that can be assigned to weighed products.

Screen Customization
You can customize the HY10 screen to make it suits your individual preferences and specific requirements of any production process

Production Processes Editor
"Identification Processes" function enables you to precisely program weighing process course. As anoperator you are guided step by step therefore there is no need for you to worry that any operationmight be omitted.

Remote Setup
The remote setup is a cutting-edge solution. Now you can set HY10 terminal from anywhere in theworld. Allyou need to connect to the terminal is Internet and "Parameters Editor" application.

Applications in Line with Industry Requirements
HY10 software makes the terminal possible to be used for vast range of industrial applications, e.g.labelling, dosing, parts counting, formulation, pre-packaged goods control (PGC), statistic qualitycontrol.

Reliability and Hygiene in Challenging Conditions
Stainless steel mechanical design and IP68/69 in-use facilitate terminal operation under challengingindustrial conditions. These two characteristics make the terminal meet high hygiene standards forfood and pharmaceutical industries.

Managing Multi-Platform Systems
HY10 terminal can support operation of 6 weighing platforms (including 2 load cell ones). It offersconnecting laboratorybalances and weighing modules.

Databases and Ease of Archiving
Large HY10 terminal database facilitates archiving the results ofyour work and reports. The data canbe exchangedbetween terminals. Data import and export options are at your disposal.

Display	Colour 10,1" touchscreen
IP rating	IP68/69
Housing	Stainless Steel
Weighing platforms quantity	1 (standard), up to 6 (option)
System	Microsoft Windows 7 Embedded Compact
Memory	256 MB DDR2, 8 GB - micro SD card
Processor	Dual-core 1 GHz
Communication Interfaces	2×RS 232, 2×USB, Ethernet, 4×IN, 4×OUT, Modbus
Options	12×IN, 12×OUT, Profibus, Wi-Fi, RS 232, RS 485, analog outputs: 4-20mA, 0-20mA, 0-10V