radwag.com

HY10.62.HRP.H.M2.1 High Resolution Scale

WP-340-0015

More information on the website
mirror.radwag.com/en/info,w1,1BD



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

Functions

- Dosing
- Labelling
- Plus/Minus Control
- Percent Weighing
- Totalizing
- Parts counting
- Peak hold
- Formulation
- Newton unit measurement
- Statistics
- Checkweighing
- GLP Procedures
- Animal weighing
- Differential weighing
- Replaceable unit
- Statistical Quality Control
- ALIBI Memory
- Transactions

Datasheet

Metrological parameters	
Maximum capacity [Max]	62 kg
Minimum load	50 g
Preload range	30 kg

Metrological parameters	
Readability [d]	1 g
Verification unit [e]	10 g
Tare range	-62 kg
Repeatability	0.3 g
Linearity	±1 g
Stabilization time	2 s
Adjustment	internal (automatic)
OIML Class	II
Maximum quantity of verification units	6200 e
Physical parameters	
Display	10.1" graphic colour touchscreen
Weighing pan dimensions	500×400 mm
Packaging dimensions W x D x H	610×710×505 mm
Net weight	37 kg
Gross weight	52 kg
Construction	
Protection class	IP 66 / 67 construction, IP 66 / 67 / 69 terminal
Construction	Stainless steel AISI304
Weighing pan material	Stainless steel AISI304
Communication interface	
Communication interface	2×RS232, 2×USB-A, Ethernet, 4 IN / 4 OUT (digital)
Optional interfaces	module Wi-Fi 802.11 b/g/n, module Profibus (DP SLAVE), module RS485, module PROFINET (RJ45), analog output module (4-20mA, 0-20mA, 0-10V) , 12IN / 12OUT (IN – 5-24 VDC, OUT – max 30 VDC, 0.5 ADC)
Electrical parameters	
Power supply	100 – 240 V AC 50/60 Hz
Environmental conditions	
Operating temperature	+10 – +40 °C
Relative humidity	15% – 80%

Repeatability is expressed as the standard deviation of ten load placements.
Relative humidity under non-condensing conditions.
Stabilization time under optimal environmental conditions.

* Wi-Fi® is a registered trademark of Wi-Fi® Alliance.

Additional fee for verification

Accessories (Additional Fee)

AP2-4 Current Loop Unit
RS 232 cables (scale - printer)
Transponder card readers
RS 232 cables (scale - ZEBRA printer)
Label Printers
Stands, wall mounting kits and mounting brackets
Keypad, external switches
Receipt Printer

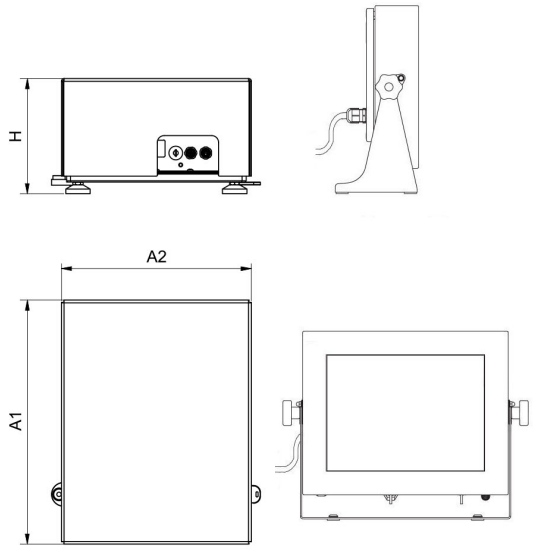
Ethernet cables (scale - Ethernet)
Displays
RS 232, RS 485 cables
IN/OUT Cables
Barcode scanners

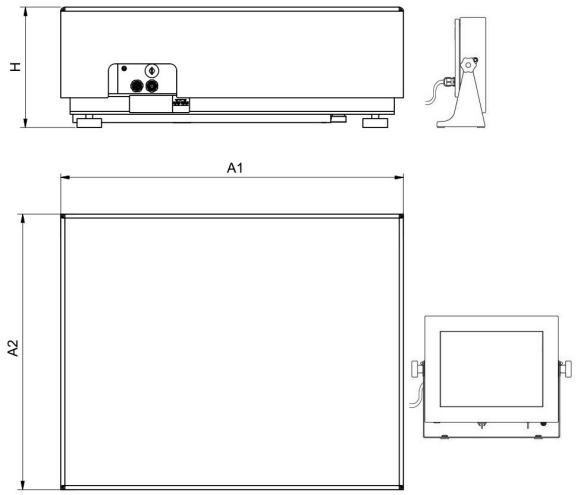
USB cable (scale - printer)
Additional Weighing platforms Module
Additional modules
RS 232 – USB Converter

Software (Additional Fee)

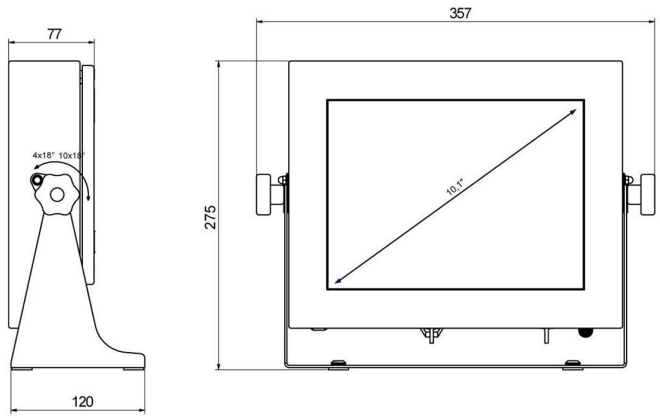
- E2R Weighing [WX-010-0099]
- Audit Trail Reader [WX-010-0186]
- RADWAG Remote Desktop [WX-010-0107]
- Scale Editor 2.1 [WX-010-0173]
- RAD Key [WX-010-0005]
- Label Editor R02 [WX-010-0094]
- R-Lab [WX-010-0080]
- RADWAG Development Studio [WX-010-0104]

Device dimensions W x D x H





HY10.16 - 32.HRP.H



Scale type	A1	A2	H
HY10.(16-32).HRP.H	360	280	180±5
HY10.(62-150).HRP.H	500	400	180±5
HY10.150.2.HRP.H	500	500	180±5
HY10.(150.1-300).HRP.H	800	600	180±5
HY10.(300.1-1100).HRP.H	1000	800	180±5
HY10.(2000).HRP.H	1250	1000	180±5

Dimensions in mm

PUE HY10