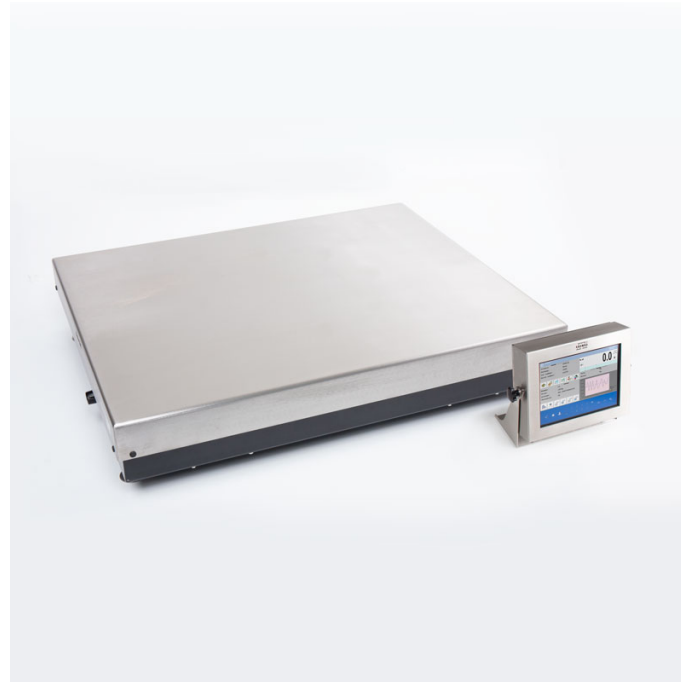






















More information on the website
radwag.com/en/info,w1,4FC

HY10.1100.HRP.H High Resolution Scale



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]	1100 kg
Minimum load	500 g
Preload range	100 kg
Readability [d]	10 g

Metrological parameters	
Tare range	-1100 kg
Repeatability	15 g
Linearity	±30 g
Stabilization time	3 s
Adjustment	internal (automatic)
Physical parameters	
Display	10,1" graphic colour touchscreen
Weighing pan dimensions	1000×800 mm
Packaging dimensions	1200×1000×436 mm
Net weight	126 kg
Gross weight	160 kg
Protection class	IP 66/67 construction, IP 68/69 indicator
Inputs/Outputs	4IN / 4OUT
Communication interface	
USB	×2
Ethernet	×1
RS232	×2
Optional add-on modules	
Wi-Fi module (option)	802.11 b/g/n
RS485 module (option)	1
Profibus module (option)	DP SLAVE
PROFINET module (option)	1 × RJ45
Analog output module (option)	4-20mA, 0-20mA, 0-10V
Inputs/Outputs (option)	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	40% ÷ 80%

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



Accessories

RS 232 cables (scale - ZEBRA printer)
 RS 232 cables (scale - printer)
 Barcode scanners
 Displays
 RS 232 cables (scale - Ethernet)
 Label Printers

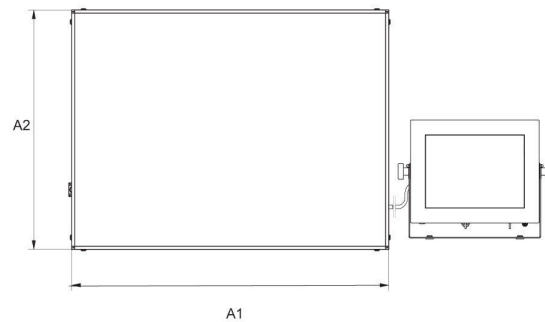
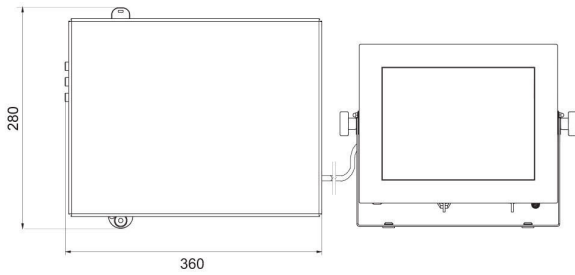
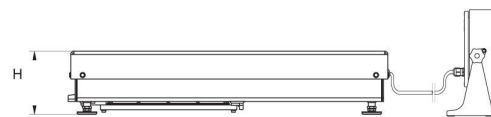
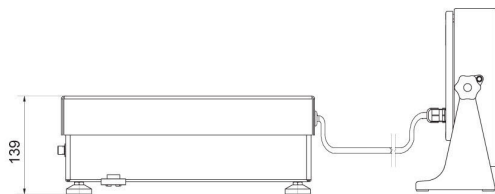
RS 232, RS 485 cables
 Keypad, external switches
 USB cable (scale - printer)
 RS 232 – USB Converter
 IN/OUT Cables

Software

E2R System
 Audit Trail Reader
 Label Editor R02
 R-LAB
 R.Barcode

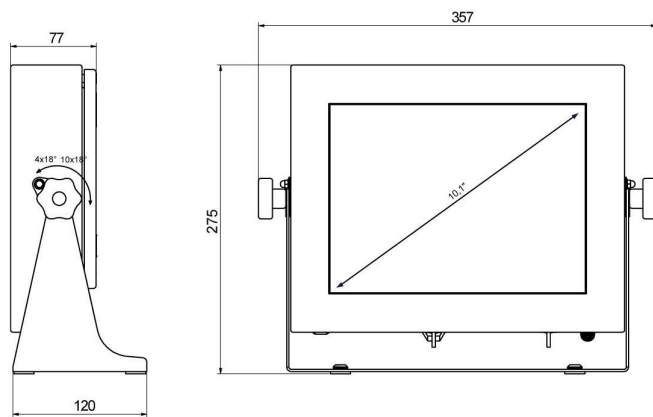
RAD-KEY
 LabVIEW Driver
 RADWAG Remote Desktop
 RADWAG Development Studio

Device dimensions



HY10.16 - 32.HRP.H

HY10.HRP.H



Scale type	A1	A2	H
HY10.16 - 32.HRP	360	280	145 ± 5
HY10.62 - 120.HRP	500	400	158 ± 5
HY10.150 - 300.HRP	800	600	160 ± 5
HY10.300.1 -1100.HRP	1000	800	186 ± 5
HY10.2000.HRP	1250	1000	247 ± 5

dimensions in mm

PUE HY10