

| Metrological parameters | |
|--|---|
| Tare range | -30 kg |
| Max readability for non-verified scale | 1 g |
| Adjustment | external |
| OIML Class | III |
| Physical parameters | |
| Display | 10.1" graphic colour touchscreen |
| Cable length | 2.5 m |
| Weighing pan dimensions | 400×600 mm |
| Packaging dimensions W x D x H | 490×680×460 mm |
| Net weight | 16 kg |
| Gross weight | 25.5 kg |
| Construction | |
| Protection class | IP 66 / 67 construction, IP 66 / 67 / 69 terminal |
| 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 | 10% – 85% RH no condensation |

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

Label Printers
 Stands, wall mounting kits and mounting brackets
 Keypad, external switches
 Receipt Printer
 F1 Mass Standard -
 knob weights without adjustment chamber, set
 USB cable (scale - printer)
 Additional Weighing platforms Module
 Additional modules
 RS 232 – USB Converter
 Roller Table

Software (Additional Fee)

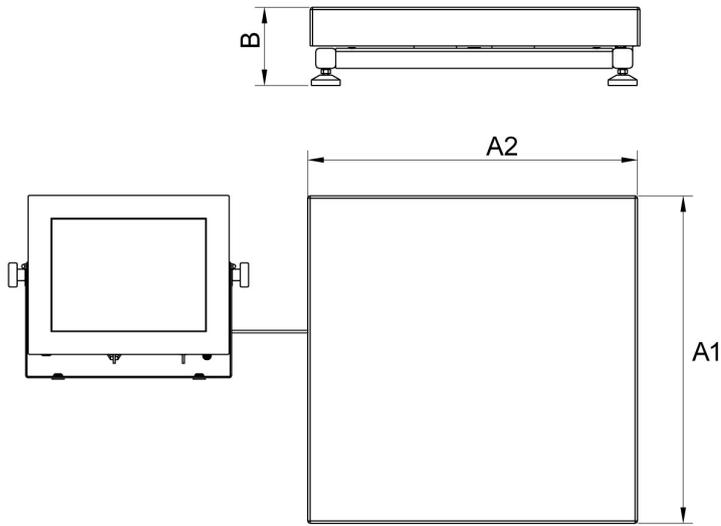
• E2R Weighing [WX-010-0099]

• RAD Key [WX-010-0005]

- Audit Trail Reader [WX-010-0186]
- RADWAG Remote Desktop [WX-010-0107]
- Scale Editor 2.1 [WX-010-0173]

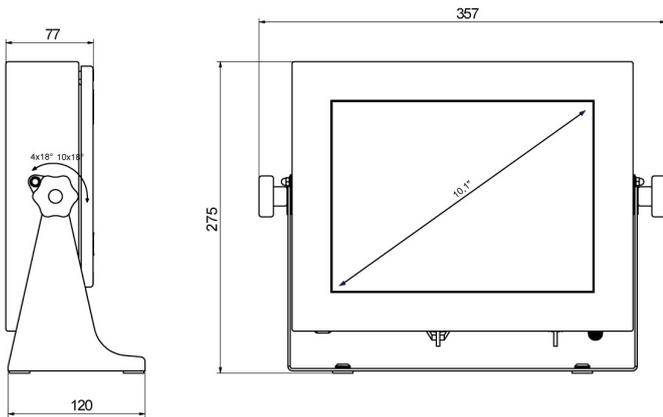
- Label Editor R02 [WX-010-0094]
- R-Lab [WX-010-0080]
- RADWAG Development Studio [WX-010-0104]

Device dimensions W x D x H



| Scale type | A1 | A2 | B |
|------------|-----|-----|--------|
| HY10 H1.K | 200 | 150 | 85 ±3 |
| HY10 H2.K | 250 | 300 | 103 ±3 |
| HY10 H3.K | 410 | 410 | 98 ±2 |
| HY10 H4.K | 500 | 500 | 155 ±5 |
| HY10 H5.K | 600 | 600 | 155 ±5 |
| HY10 H6.K | 800 | 800 | 135 ±5 |

dimensions in mm



PUE HY10