



# HY10.60.C3.K Multifunctional Scale



















WP-116-0058

More information on the website  
[radwag.com/en/info,w1,T07](http://radwag.com/en/info,w1,T07)



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]	60 kg
Minimum load	400 g
Readability [d]	20 g
Verification unit [e]	20 g

<b>Metrological parameters</b>	
Tare range	-60 kg
Max readability for non-verified scale	2 g
Adjustment	external
OIML Class	III
<b>Physical parameters</b>	
Display	10.1" graphic colour touchscreen
Cable length	2.5 m
Weighing pan dimensions	500×700 mm
Packaging dimensions	800×950×270 mm
Net weight	25 kg
Gross weight	28 kg
<b>Construction</b>	
Protection class	IP 65 construction, IP 66 / 67 / 69 terminal
<b>Communication interface</b>	
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)
<b>Electrical parameters</b>	
Power supply	100 – 240 V AC 50/60 Hz
<b>Environmental conditions</b>	
Operating temperature	-10 – +40 °C
Relative humidity	10% – 85% RH no condensation

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Additional fee for verification



## Accessories (Additional Fee)

RS 232 cables (scale - printer)  
 Transponder card readers  
 RS 232 cables (scale - ZEBRA printer)  
 RS 232 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 -  
 nob weights without adjustment chamber, set  
 USB cable (scale - printer)  
 Additional Weighing platforms Module  
 Additional modules  
 RS 232 – USB Converter

## Software (Additional Fee)

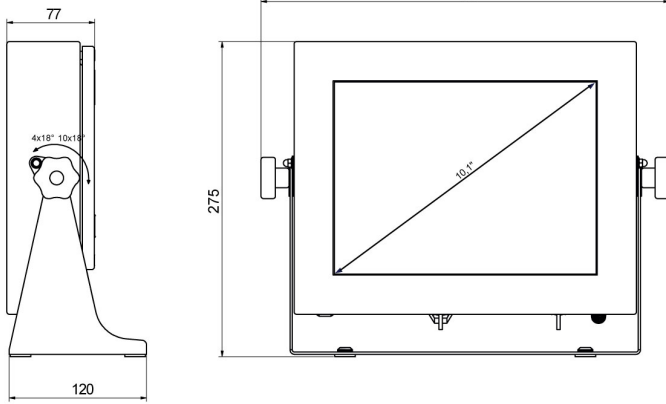
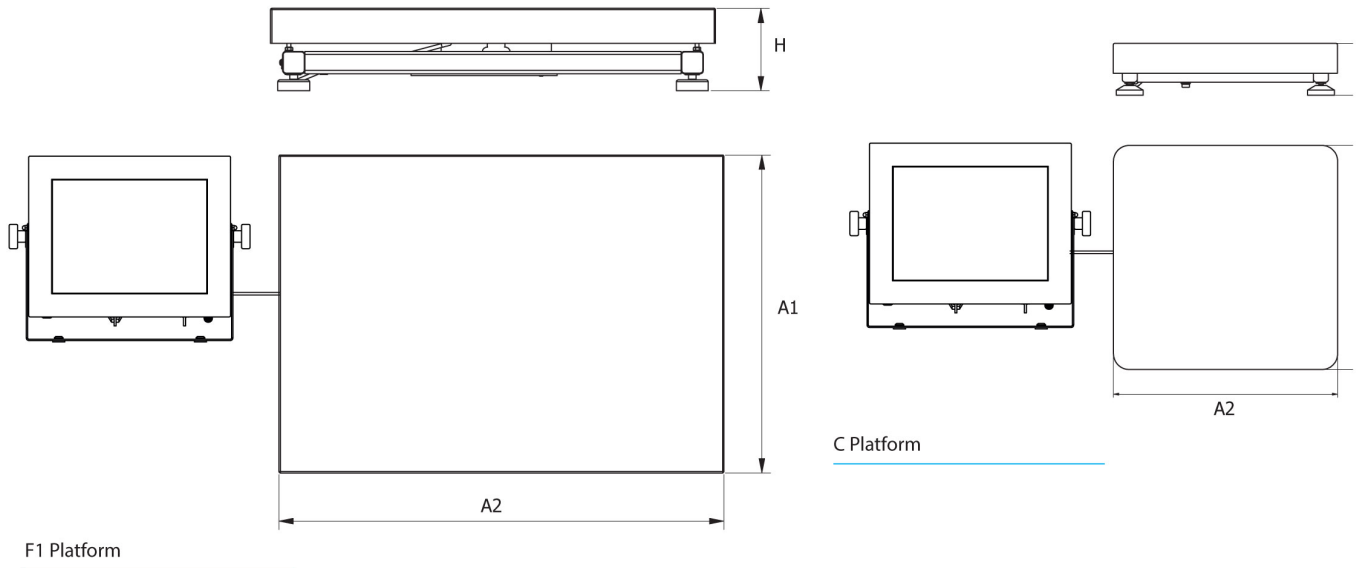
- E2R Weighing [WX-010-0099]
- E2R PGC [WX-010-0051]
- RAD Key [WX-010-0005]

- E2R Formulations [WX-010-0043]
- E2R Weighing Records [WX-010-0038]
- Audit Trail Reader [WX-010-0186]

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

- RADWAG Remote Desktop [WX-010-0107]
- Scale Editor 2.1 [WX-010-0173]

## Device dimensions



Scale type	A1	A2	H
HY10.C2.K	400	500	103 ±3
HY10.C3.K	500	700	130 ±3
HY10.F1.K	300	300	70 ±3

dimensions in mm

**PUE HY10**