



More information on the website  
[mirror.radwag.com/us/info,w1,l04](http://mirror.radwag.com/us/info,w1,l04)

# WPY 6/F1/R Multifunctional Scale

WP-111-0052



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
-  IR sensors
-  Animal weighing
-  Differential weighing
-  ALIBI Memory

## Datasheet

| Maximum capacity [Max]                 | 6 kg  |
|----------------------------------------|-------|
| Minimum load                           | 40 g  |
| Readability [d]                        | 2 g   |
| Verification unit [e]                  | 2 g   |
| Tare range                             | -6 kg |
| Max readability for non-verified scale | 0,2 g |

|                                |                                                           |
|--------------------------------|-----------------------------------------------------------|
| Stabilization time             | 2 s                                                       |
| Adjustment                     | external                                                  |
| OIML Class                     | III                                                       |
| <b>Physical parameters</b>     |                                                           |
| Display                        | 5,7" Resistive Color Touchscreen                          |
| Weighing pan dimensions        | 300×300 mm                                                |
| Packaging dimensions W x D x H | 570×390×170 mm                                            |
| Net weight                     | 5,3 kg                                                    |
| Gross weight                   | 7 kg                                                      |
| <b>Construction</b>            |                                                           |
| Protection class               | IP 65 construction, IP 43 terminal                        |
| Communication interface        | 2×RS232, 2×USB-A, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi |
| Power supply                   | 100 – 240 V AC 50/60 Hz                                   |
| Operating temperature          | -10 – +40 °C                                              |

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



Additional fee for verification



## Accessories (Additional Fee)

Transponder card readers  
RS 232 cables (scale - printer)  
Cigarette lighter receptacle power supply cables  
Barcode scanners  
RS 232, RS 485 cables  
Label Printers  
Antivibration tables  
Displays

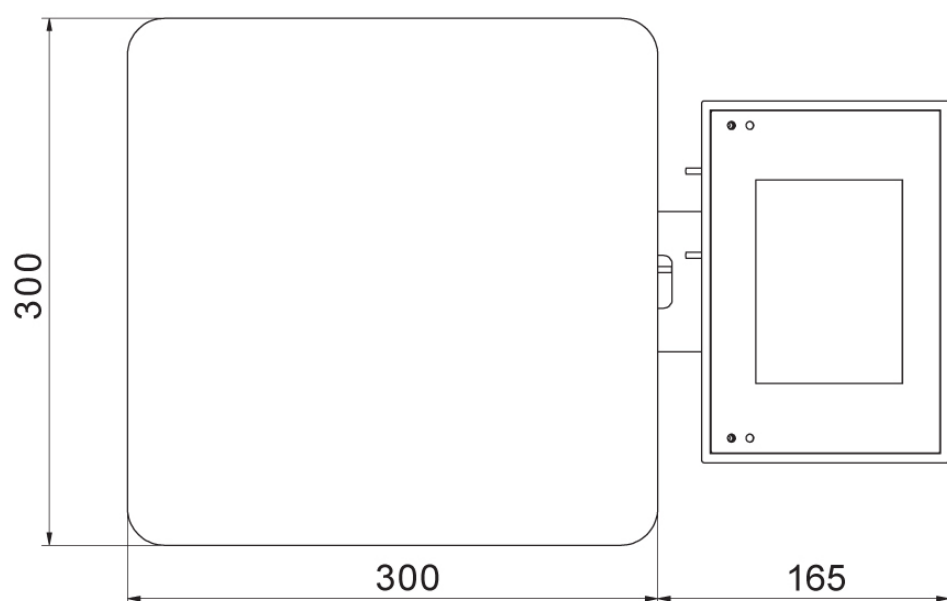
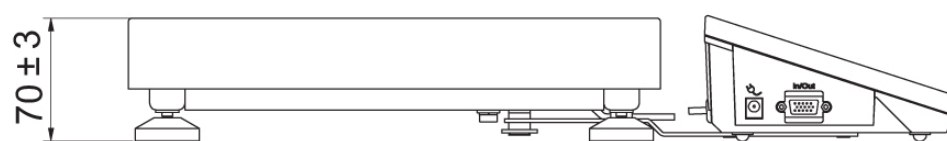
IN/OUT Cables  
Keypad, external switches  
Stands, wall mounting kits and mounting brackets  
Receipt Printer  
F1 Mass Standard -  
knob weights without adjustment chamber, set  
AP2-1 Current Loop Unit  
Additional Weighing platforms Module  
RS 232 – USB Converter

## Software (Additional Fee)

- E2R Weighing [WX-010-0099]
- Audit Trail Reader [WX-010-0186]
- RADWAG Remote Desktop [WX-010-0107]
- RADWAG Development Studio [WX-010-0104]

- RAD Key [WX-010-0005]
- Label Editor R02 [WX-010-0094]
- Scale Editor - EWAG 2.1 [WX-010-0173]

## Device dimensions W x D x H



WPY F1/R

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