



More information on the website
mirror.radwag.com/en/info,w1,05P

WPY 30/F1 Multifunctional Scale

WP-111-0116



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

| Metrological parameters | |
|----------------------------------------|--------|
| Maximum capacity [Max] | 30 kg |
| Minimum load | 200 g |
| Readability [d] | 10 g |
| Verification unit [e] | 10 g |
| Tare range | -30 kg |
| Max readability for non-verified scale | 1 g |

| Metrological parameters | |
|--------------------------------|-----------------------------------------------------------|
| Stabilization time | 2 s |
| Adjustment | external |
| OIML Class | III |
| Physical parameters | |
| Display | 5.7" resistive colour 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 | 6.1 kg |
| Construction | |
| Protection class | IP 65 construction, IP 43 terminal |
| Communication interface | |
| Communication interface | 2×RS232, 2×USB-A, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi |
| Electrical parameters | |
| Power supply | 100 – 240 V AC 50/60 Hz |
| Environmental conditions | |
| Operating temperature | -10 – +40 °C |

Stabilization time depends on the ambient conditions and the dynamics of weighing pan loading; specified for FAST profile.

* 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

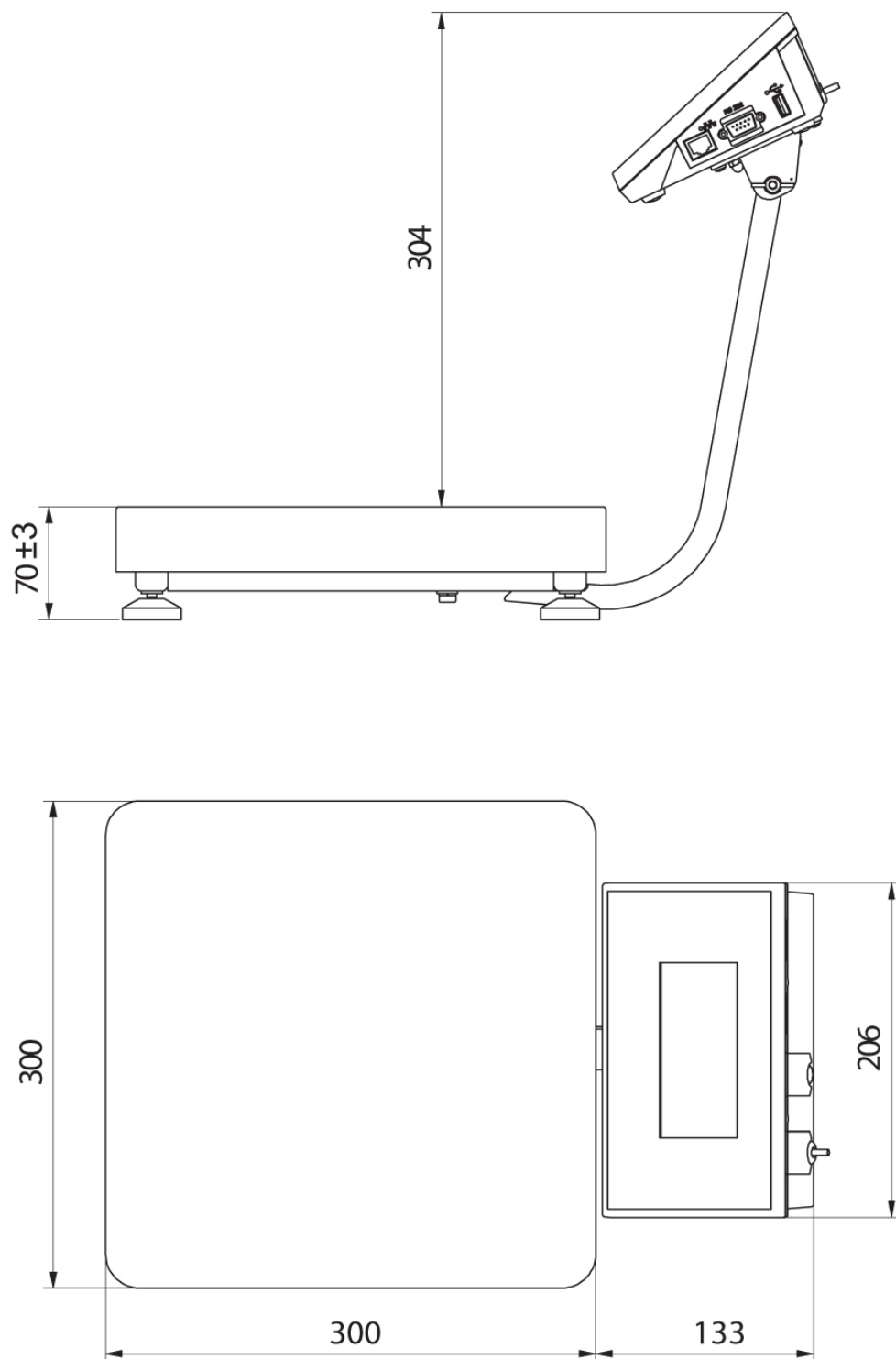
IN/OUT Cables
 Keypad, external switches
 Stands, wall mounting kits and mounting brackets
 Receipt Printer
 F1 Mass Standard -
 knob weights without adjustment chamber, set
 AP2-1 Current Loop Unit
 Additional Weighing platforms Module
 RS 232 – USB Converter

Software (Additional Fee)

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



WPY F1/M
