radwag.com

WPY 30/F1/K Multifunctional Scale

WP-111-0055

More information on the website
mirror.radwag.com/en/info,w1,W0O



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	570×400×400 mm
Net weight	5.4 kg
Gross weight	6 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

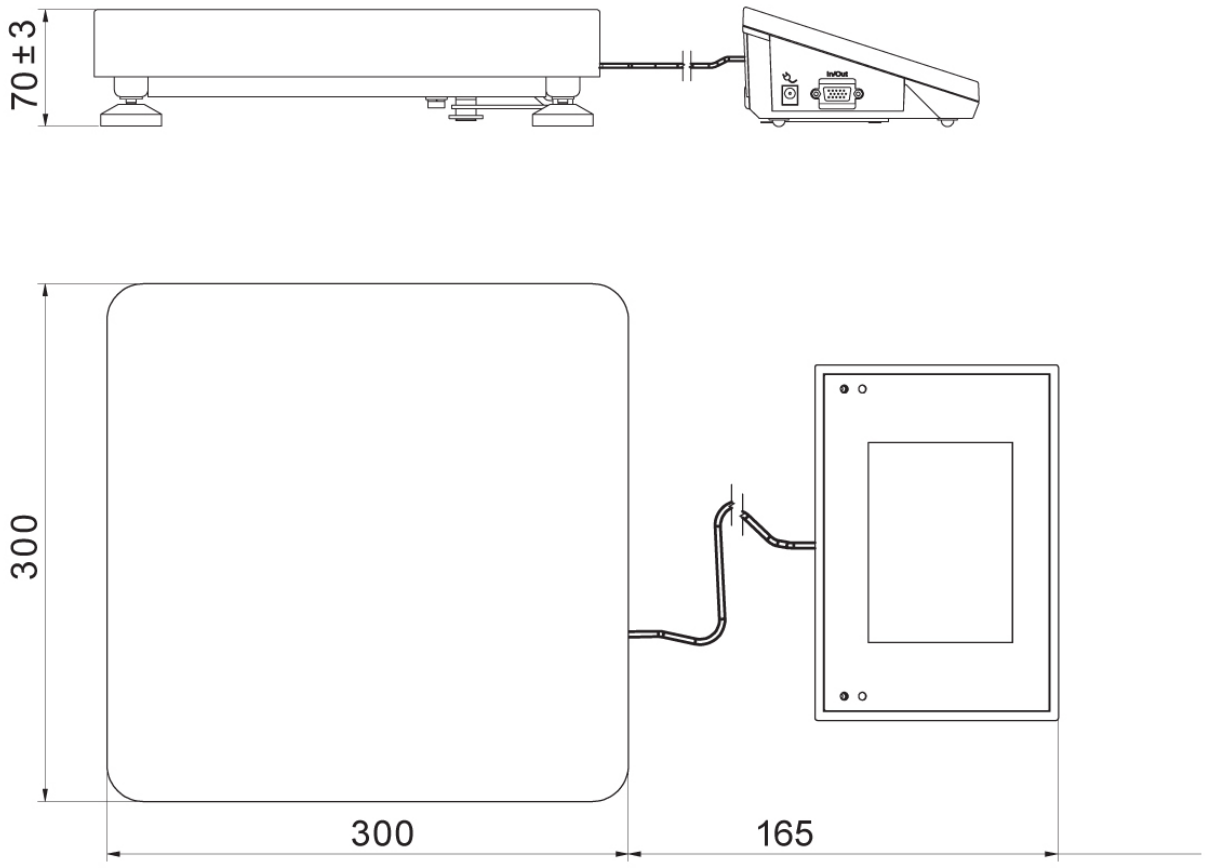
Accessories (Additional Fee)

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