radwag.com

# C32.1,5.F1.K Multifunctional Scale

WP-120-0045

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



The drawings, photos and graphics used are for illustrative purposes only.

## Functions

- Labelling
- Plus/Minus Control
- Percent Weighing
- Totalizing
- Parts counting
- Newton unit measurement
- Statistics
- IR sensors
- GLP Procedures
- Replaceable unit
- ALIBI Memory

## Datasheet

| Metrological parameters | |
|---|---|
| Maximum capacity [Max] | 1.5 kg |
| Minimum load | 10 g |
| Readability [d] | 0.5 g |
| Verification unit [e] | 0.5 g |
| Tare range | -1.5 kg |
| Max readability for non-verified scale | 0.2 g |
| OIML Class | III |

| | |
|---|---|
| **Physical parameters** | |
| Display | 5” graphic colour |
| Cable length | 1 m |
| 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 |
| Construction | mild steel St3S |
| Weighing pan material | Stainless steel AISI304 |
| **Communication interface** | |
| Communication interface | 2×RS232, USB-A, USB-B, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi |
| **Electrical parameters** | |
| Power supply | 100 – 240 V AC 50/60 Hz |
| Power consumption max. | 10 W |
| Optional power supply | internal rechargeable battery |
| Operation time on batteries | operation time up to 5 h |
| **Environmental conditions** | |
| Operating temperature | -10 – +40 °C |

* Optional equipment at additional cost

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




Additional fee for verification

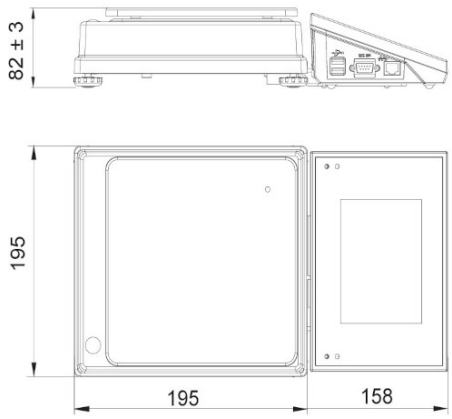
# Accessories (Additional Fee)

Displays
Transponder card readers
Power Adapters
RS 232 cables (scale - printer)
Cigarette lighter receptacle power supply cables
Barcode scanners
RS 232, RS 485 cables
Label Printers
Antivibration Tables
Keypad, external switches
Stands, wall mounting kits and mounting brackets
Additional modules
Receipt Printer
AP2-1 Current Loop Unit

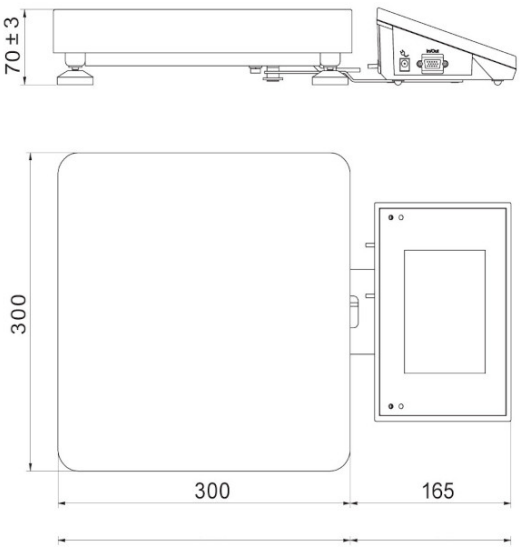
# Software (Additional Fee)

• E2R Weighing [WX-010-0099]
• Label Editor R02 [WX-010-0094]
• R-Lab [WX-010-0080]
• RADWAG Development Studio [WX-010-0104]
• RAD Key [WX-010-0005]
• Alibi Reader [WX-010-0114]
• Scale Editor 2.1 [WX-010-0173]

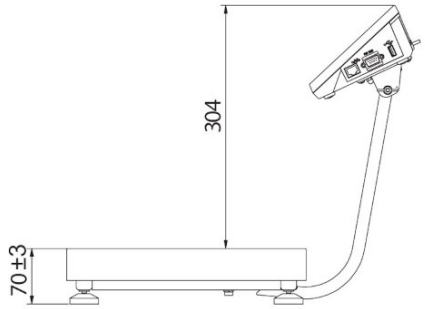
# Device dimensions W x D x H

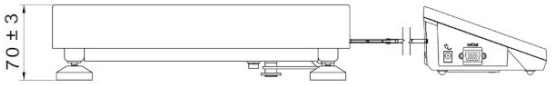


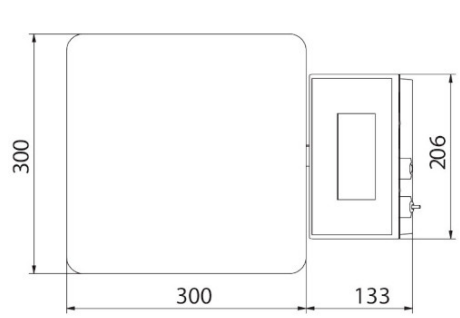

C32.D2



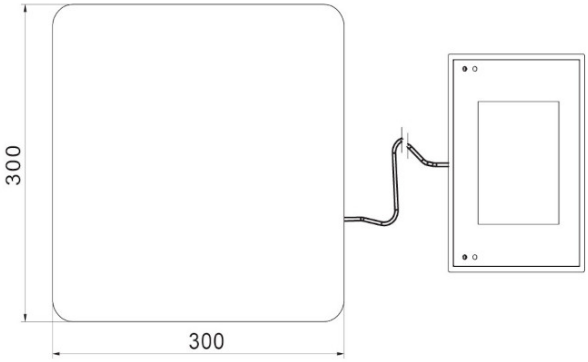

C32.F1.R




C32.F1.M




C32.F1.K