



More information on the website
mirror.radwag.com/en/info,w1,M20

C32.30.F1.R Multifunctional Scale

WP-120-0016



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] | 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 |
| OIML Class | III |

| Physical parameters | |
|--------------------------------|--|
| Leveling system | manual |
| Display | 5" graphic colour |
| 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 |
| 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

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]

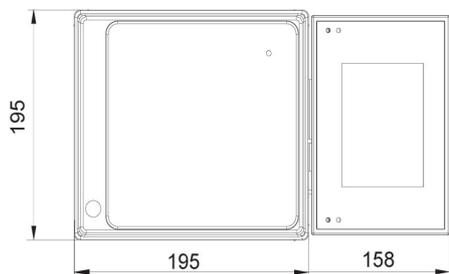
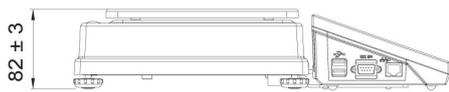
• RADWAG Development Studio [WX-010-0104]

• RAD Key [WX-010-0005]

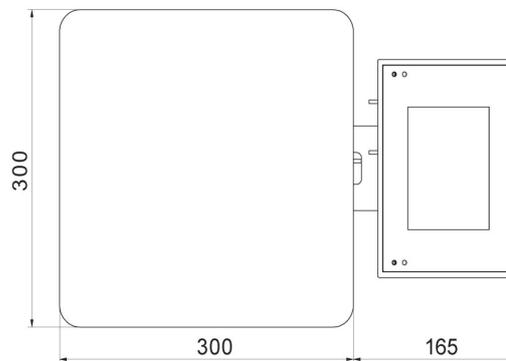
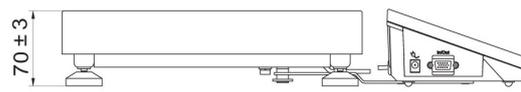
• Alibi Reader [WX-010-0114]

• Scale Editor 2.1 [WX-010-0173]

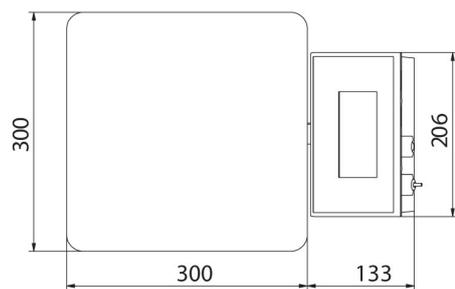
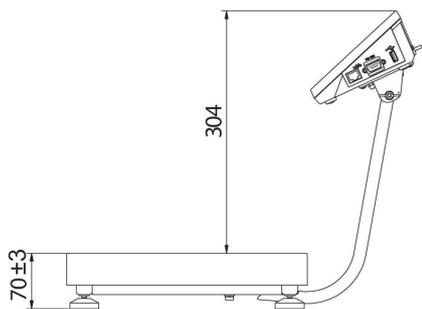
Device dimensions W x D x H



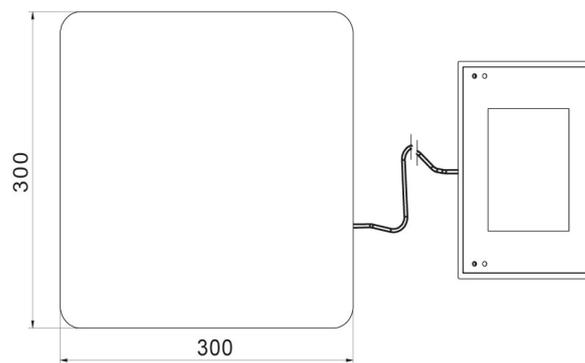
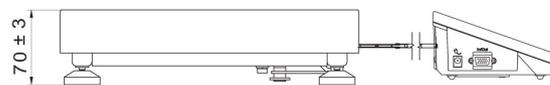
C32.D2



C32.F1.R



C32.F1.M



C32.F1.K