



More information on the website  
[mirror.radwag.com/us/info,w1,M20](http://mirror.radwag.com/us/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

| 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        | 2×RS232, USB-A, USB-B, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi |
|                                |                                                                |
| 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                                       |
|                                |                                                                |
| Operating temperature          | -10 – +40 °C                                                   |

\* 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

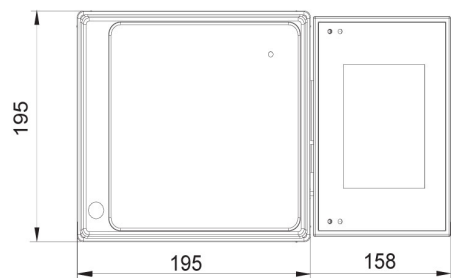
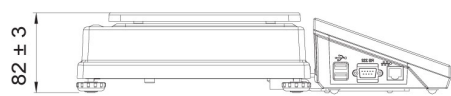
Antivibration tables  
Keypad, external switches  
Stands, wall mounting kits and mounting brackets  
Additional modules  
Receipt Printer  
AP2-1 Current Loop Unit

## Software (Additional Fee)

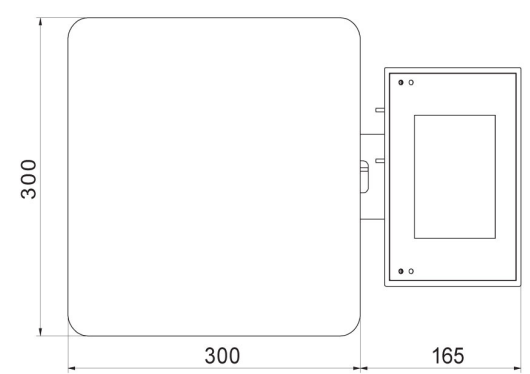
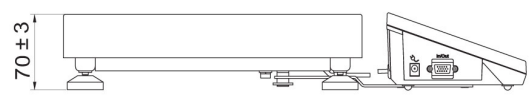
- E2R Weighing [WX-010-0099]
- Label Editor R02 [WX-010-0094]
- Scale Editor - EWAG 2.1 [WX-010-0173]

- RAD Key [WX-010-0005]
- Alibi Reader PC Software [WX-010-0114]
- RADWAG Development Studio [WX-010-0104]

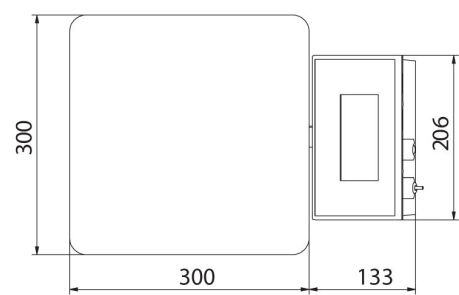
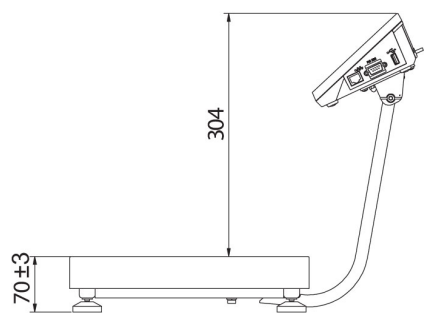
Device dimensions W x D x H



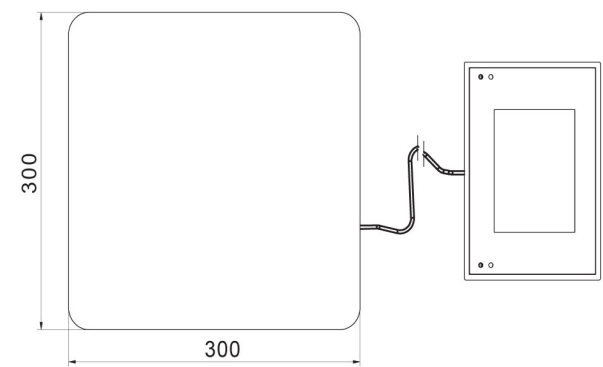
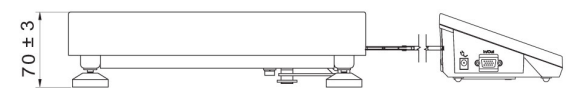
C32.D2



C32.F1.R



C32.F1.M



C32.F1.K