



More information on the website
radwag.com/en/info,w1,5NX

C32.1,5.F1.R Multifunctional Scale, C32.60.C2.R Multifunctional Scale, C32.6.F1.R Multifunctional Scale, C32.300.C2.R Multifunctional Scale, C32.15.F1.R Multifunctional Scale, C32.30.C2.R Multifunctional Scale, C32.30.F1.R Multifunctional Scale, C32.3.F1.R Multifunctional Scale, C32.15.C2.R Multifunctional Scale, C32.150.C2.R Multifunctional Scale



C32.1,5.F1.R Multifunctional Scale
C32.6.F1.R Multifunctional Scale
C32.15.F1.R Multifunctional Scale
C32.3.F1.R Multifunctional Scale



C32.60.C2.R Multifunctional Scale
C32.30.C2.R Multifunctional Scale
C32.150.C2.R Multifunctional Scale



C32.300.C2.R Multifunctional Scale



C32.30.F1.R Multifunctional Scale



C32.15.C2.R Multifunctional Scale

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



Under-pan weighing



GLP Procedures



Replaceable unit



ALIBI Memory

Datasheet

	C32.1.5.F1.R Multifunctional Scale	C32.3.F1.R Multifunctional Scale	C32.6.F1.R Multifunctional Scale
Metrological parameters			
Maximum capacity [Max]	1,5 kg	3 kg	6 kg
Minimum load	10 g	20 g	40 g
Readability [d]	0,5 g	1 g	2 g
Tare range	-1,5 kg	-3 kg	-6 kg
Max readability for non-verified scale	0,2 g	0,2 g	0,2 g
OIML Class	III	III	III
Physical parameters			
Leveling system	manualny	manualny	manualny
Display	5" graphic colour	5" graphic colour	5" graphic colour
Weighing pan dimensions	300×300 mm	300×300 mm	300×300 mm
Packaging dimensions	570×390×170 mm	570×390×170 mm	570×390×170 mm
Net weight	5,3 kg	5,3 kg	5,3 kg
Gross weight	6,1 kg	6,1 kg	6,1 kg
Construction			
Protection class	IP 65 construction, IP 43 terminal	IP 65 construction, IP 43 terminal	IP 65 construction, IP 43 terminal
Construction	mild steel St3S	mild steel St3S	mild steel St3S
Weighing pan material	Stainless steel AISI304	Stainless steel AISI304	Stainless steel AISI304
Communication interface			
Communication interface	2×RS232, USB-A, USB-B, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi	2×RS232, USB-A, USB-B, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi	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	100 – 240 V AC 50/60 Hz	100 – 240 V AC 50/60 Hz
Power consumption max.	10 W	10 W	10 W
Optional power supply	internal rechargeable battery	internal rechargeable battery	internal rechargeable battery
Operation time on batteries	operation time up to 5 h	operation time up to 5 h	operation time up to 5 h
Environmental conditions			
Operating temperature	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C

Datasheet

	C32.15.F1.R Multifunctional Scale	C32.15.C2.R Multifunctional Scale	C32.30.C2.R Multifunctional Scale
Metrological parameters			
Maximum capacity [Max]	15 kg	15 kg	30 kg
Minimum load	100 g	100 g	200 g
Readability [d]	5 g	5 g	10 g
Tare range	-15 kg	-15 kg	-30 kg
Max readability for non-verified scale	0,5 g	1 g	1 g
OIML Class	III	III	III
Physical parameters			
Leveling system	manualny	manualny	manualny
Display	5" graphic colour	5" graphic colour	5" graphic colour
Weighing pan dimensions	300×300 mm	500×400 mm	500×400 mm
Packaging dimensions	570×390×170 mm	720×620×210 mm	720×620×210 mm
Net weight	5,3 kg	11,1 kg	11,1 kg
Gross weight	6,1 kg	13,1 kg	13,1 kg
Construction			
Protection class	IP 65 construction, IP 43 terminal	IP 65 construction, IP 43 terminal	IP 65 construction, IP 43 terminal
Construction	mild steel St3S	mild steel St3S	mild steel St3S
Weighing pan material	Stainless steel AISI304	Stainless steel AISI304	Stainless steel AISI304
Communication interface			
Communication interface	2×RS232, USB-A, USB-B, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi	2×RS232, USB-A, USB-B, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi	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	100 – 240 V AC 50/60 Hz	100 – 240 V AC 50/60 Hz
Power consumption max.	10 W	10 W	10 W
Optional power supply	internal rechargeable battery	internal rechargeable battery	internal rechargeable battery
Operation time on batteries	operation time up to 5 h	operation time up to 5 h	operation time up to 5 h
Environmental conditions			
Operating temperature	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C

Datasheet

	C32.30.F1.R Multifunctional Scale	C32.60.C2.R Multifunctional Scale	C32.150.C2.R Multifunctional Scale
Metrological parameters			
Maximum capacity [Max]	30 kg	60 kg	150 kg
Minimum load	200 g	400 g	1 kg
Readability [d]	10 g	20 g	50 g
Tare range	-30 kg	-60 kg	-150 kg
Max readability for non-verified scale	1 g	2 g	5 g
OIML Class	III	III	III
Physical parameters			
Leveling system	manualny	manualny	manualny
Display	5" graphic colour	5" graphic colour	5" graphic colour
Weighing pan dimensions	300×300 mm	500×400 mm	500×400 mm
Packaging dimensions	570×390×170 mm	720×620×210 mm	720×620×210 mm
Net weight	5,3 kg	11,1 kg	11,1 kg
Gross weight	6,1 kg	13,1 kg	13,1 kg
Construction			
Protection class	IP 65 construction, IP 43 terminal	IP 65 construction, IP 43 terminal	IP 65 construction, IP 43 terminal
Construction	mild steel St3S	mild steel St3S	mild steel St3S
Weighing pan material	Stainless steel AISI304	Stainless steel AISI304	Stainless steel AISI304
Communication interface			
Communication interface	2×RS232, USB-A, USB-B, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi	2×RS232, USB-A, USB-B, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi	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	100 – 240 V AC 50/60 Hz	100 – 240 V AC 50/60 Hz
Power consumption max.	10 W	10 W	10 W
Optional power supply	internal rechargeable battery	internal rechargeable battery	internal rechargeable battery
Operation time on batteries	operation time up to 5 h	operation time up to 5 h	operation time up to 5 h
Environmental conditions			
Operating temperature	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C

Datasheet

	C32.300.C2.R Multifunctional Scale
Metrological parameters	
Maximum capacity [Max]	300 kg
Minimum load	2 kg
Readability [d]	100 g
Tare range	-300 kg
Max readability for non-verified scale	10 g
OIML Class	III
Physical parameters	
Leveling system	manualny
Display	5" graphic colour
Weighing pan dimensions	500×400 mm
Packaging dimensions	720×620×210 mm
Net weight	11,1 kg
Gross weight	13,1 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

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



Extra payment for verification



Accessories

Displays
Power Adapters
RS 232 cables (scale - printer)
Cigarette lighter receptacle power supply cables
Barcode scanners
RS 232, RS 485 cables
Label Printers
Displays

Displays
Keypad, external switches
Stands, wall mounting kits and mounting brackets
Additional modules
Receipt Printer
RS 232, RS 485 cables
RS 232 cables (scale - printer)

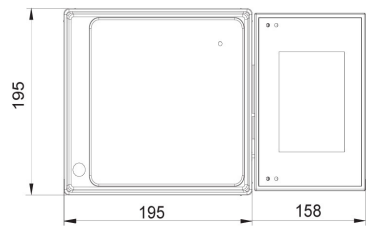
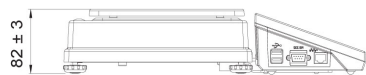
Software

E2R System
Label Editor R02

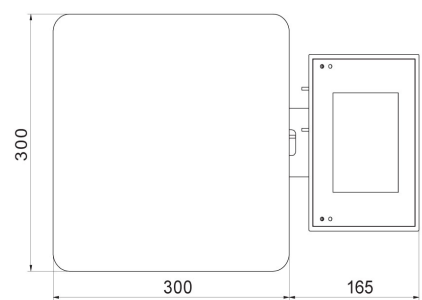
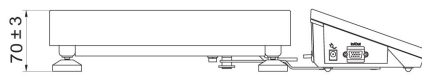
RAD-KEY
Alibi Reader

Device dimensions

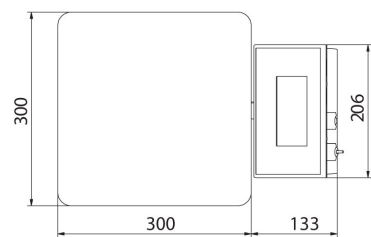
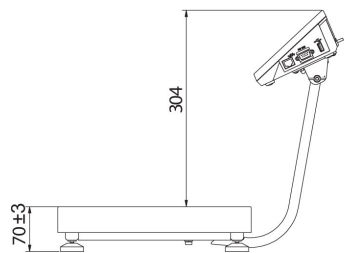
C32.1.5.F1.R Multifunctional Scale, C32.6.F1.R Multifunctional Scale, C32.15.F1.R Multifunctional Scale, C32.30.F1.R Multifunctional Scale, C32.3.F1.R Multifunctional Scale



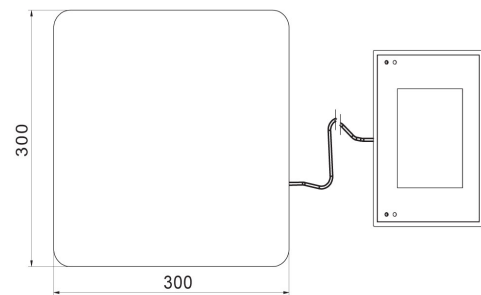
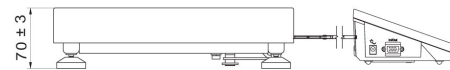
C32.D2



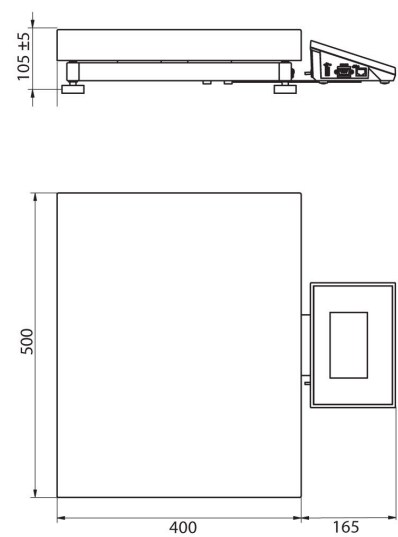
C32.F1.R



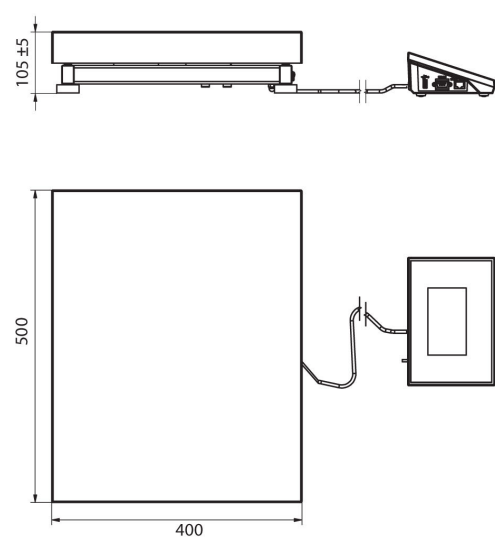
C32.F1.M



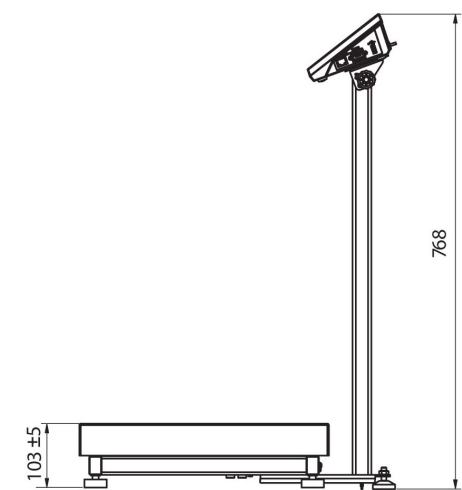
C32.F1.K



C32.C2.R



C32.C2.K



C32.C2.M

