C315.300.C2.K Load Cell Platform Scale
WP-123-0029

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

Functions

Plus/Minus Control	Percent Weighing	Totalizing	Parts counting
Internal battery	Peak hold	Newton unit measurement	GLP Procedures
Animal weighing	ALIBI Memory		

Datasheet

Metrological parameters	
Maximum capacity [Max]	300 kg
Minimum load	2 kg
Readability [d]	100 g
Verification unit [e]	100 g
Tare range	-300 kg
Max readability for non-verified scale	10 g
OIML Class	III

Physical parameters	
Display	4.3" LCD (backlit)
Cable length	2.5 m
Weighing pan dimensions	400×500 mm
Packaging dimensions W x D x H	720×620×210 mm
Net weight	12.5 kg
Gross weight	13 kg

Construction	
Protection class	IP 65 construction, IP 43 terminal
Construction	mild steel St3S
Weighing pan material	Stainless steel AISI304

Communication interface	
Communication interface	RS232
Optional interfaces	RS232

Electrical parameters	
Power supply	100 – 240 V AC 50/60 Hz and battery
Power consumption max.	5 W
Operation time on batteries	max 8h

Environmental conditions	
Operating temperature	-10 – +40 °C
Storage temperature	-10 – +50 °C
Relative humidity	10% – 85% RH no condensation
Indicator	C315

2 YEARS WARRANTY · M · Additional fee for verification · CE
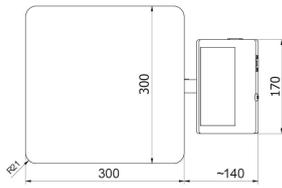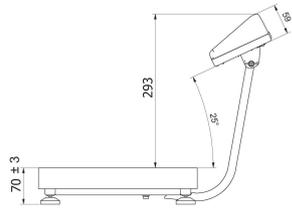
Accessories (Additional Fee)

Antivibration Tables
Power Adapters
RS 232 cables (scale - printer)
Stands, wall mounting kits and mounting brackets
Cigarette lighter receptacle power supply cables
Displays

RS 232, RS 485 cables
RS 232 – Ethernet Converter
AP2-1 Current Loop Unit
RS 232 – USB Converter
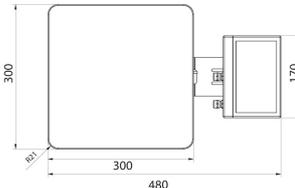RS 232 – RS 485 Converter
Receipt Printer

Software (Additional Fee)
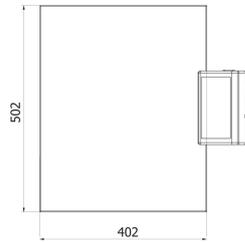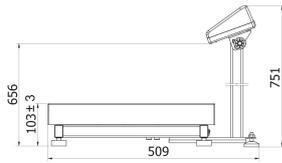
• RAD Key [WX-010-0005]
• Scale Editor 2.1 [WX-010-0173]

• R-Lab [WX-010-0080]

59

293

25°

70 ± 3

300

170

R21
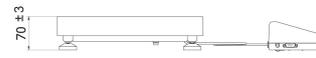
300

~140

C315.F1.M

70

300
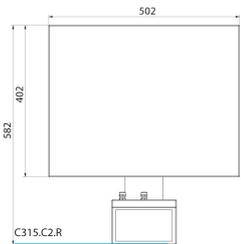
170

R21

300

480

C315.F1.R
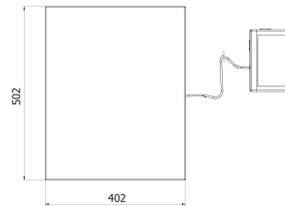
656

103 ± 3

751

509
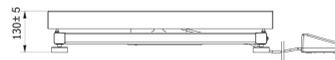
502

402

C315.C2.M

70 ± 3

300

300
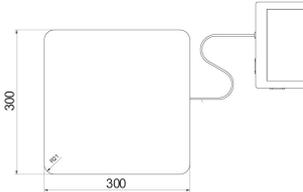
C315.C2.K

Device dimensions W x D x H

105

502

402

582

C315.C2.R

103 ± 3

502

402

C315.C2.K

662

130 ± 5

754

817

501

701

C315.C3.M

130 ± 5

501

701

C315.C3.K