



Compact scale

916x

- ▶ High-resolution single-range scale
- ▶ Not approvable
- ▶ 5-key operation with freely assignable F key
- ▶ Backlit LC display, character height: 25 mm
- ▶ Weight units switchable between kg and lb
- ▶ Protection class IP 42, IP 65 or IP 67



Features

- ▶ High-resolution single-range scale, not approvable
- ▶ Fast and stable standstill behaviour (filter type 3)
- ▶ 5-key operation with freely assignable F key
- ▶ Backlit LC display, character height: 25 mm
- ▶ Rechargeable battery operation and extra low-profile design facilitate flexible use in different locations
- ▶ Terminal can be pulled out by up to 30 mm. Benefits: Bigger weighing surface without obstructing the terminal, better access to plug-in connections
- ▶ Integrated USB interface type B (virtual serial interface)
- ▶ Fast connection of the power supply and USB interface, as it is on the side of the terminal
- ▶ Functions: Weigh, tare, plus/minus weighing, add, hold, user filter setting, print/EDV with variable print layout, auto tar
- ▶ Internal user calibration for location-specific adjustments
- ▶ Weight units switchable between kg and lb
- ▶ Weighing platform: Stainless steel 1.4301,
Base frame: Powder-coated steel
terminal housing: Plastic
- ▶ Mains operation: 100 – 240 V / 50 – 60 Hz
UK or US adapter, see accessories
Battery operation (6x AA batteries) or optional rechargeable battery operation with battery pack and charging circuit (battery life approx. 50 hrs., depending on settings)
- ▶ Energy-efficient due to integrated Auto-off function of the rechargeable battery with adjustable timer from 1 – 30 minutes or continuous operation
- ▶ Further slots for optional interfaces, such as
WLAN / Bluetooth® with antenna
USB interface for keyboard wedge
- ▶ Scale leveling up to 10 mm with 4 adjustable feet and spirit level
- ▶ Protection class IP 42, IP 65 or IP 67 (Base frame stainless steel)
- ▶ Nominal operating temperature: -10 °C to 40 °C
- ▶ Scale dimensions / scale weight:
310 x 375 x 70 mm, 7 kg
400 x 400 x 75 mm, 11 kg
520 x 500 x 75 mm, 22 kg

All interfaces have factory-preset print images and EDP data records for direct data output and data communication. These can also be individually adapted via the service programme 25641.10.001 (see accessories).






Products

Order number Variation	Approvable	Division g	Maximum load kg	Model substructure	Platform size mm	Protection class
9160.01.040 Compact scale	No	0,1	3	Powder coated	310 x 275 x 70	IP 42
9160.02.040 Compact scale	No	0,2	6	Powder coated	310 x 275 x 70	IP 42
9160.03.040 Compact scale	No	0,5	15	Powder coated	310 x 275 x 70	IP 42
9160.04.040 Compact scale	No	0,1	32	Powder coated	310 x 275 x 70	IP 42
9160.01.140 Compact scale	No	0,1	3	Powder coated	310 x 275 x 70	IP 65
9160.02.140 Compact scale	No	0,2	6	Powder coated	310 x 275 x 70	IP 65
9160.03.140 Compact scale	No	0,5	15	Powder coated	310 x 275 x 70	IP 65
9160.04.140 Compact scale	No	1	32	Powder coated	310 x 275 x 70	IP 65
9160.11.140 Compact scale	No	0,1	3	Stainless steel	310 x 275 x 70	IP 67
9160.12.140 Compact scale	No	0,2	6	Stainless steel	310 x 275 x 70	IP 67
9160.13.140 Compact scale	No	0,5	15	Stainless steel	310 x 275 x 70	IP 67
9160.14.140 Compact scale	No	1	32	Stainless steel	310 x 275 x 70	IP 67
9161.02.040 Compact scale	No	0,2	6	Powder coated	400 x 300 x 75	IP 42
9161.03.040 Compact scale	No	0,5	15	Powder coated	400 x 300 x 75	IP 42
9161.04.040 Compact scale	No	1	32	Powder coated	400 x 300 x 75	IP 42
9161.05.040 Compact scale	No	2	60	Powder coated	400 x 300 x 75	IP 42






Products

Order number Variation	Approvable	Division g	Maximum load kg	Model substructure	Platform size mm	Protection class
9161.02.140 Compact scale	No	0,2	6	Powder coated	400 x 300 x 75	IP 65
9161.03.140 Compact scale	No	0,5	15	Powder coated	400 x 300 x 75	IP 65
9161.04.140 Compact scale	No	1	32	Powder coated	400 x 300 x 75	IP 65
9161.05.140 Compact scale	No	2	60	Powder coated	400 x 300 x 75	IP 65
9161.12.140 Compact scale	No	0,2	6	Stainless steel	400 x 300 x 75	IP 67
9161.13.140 Compact scale	No	0,5	15	Stainless steel	400 x 300 x 75	IP 67
9161.14.140 Compact scale	No	1	32	Stainless steel	400 x 300 x 75	IP 67
9162.04.040 Compact scale	No	1	32	Powder coated	520 x 400 x 75	IP 42
9162.05.040 Compact scale	No	2	60	Powder coated	520 x 400 x 75	IP 42
9162.04.140 Compact scale	No	1	32	Powder coated	520 x 400 x 75	IP 65
9162.05.140 Compact scale	No	2	60	Powder coated	520 x 400 x 75	IP 65
9162.14.140 Compact scale	No	1	32	Stainless steel	520 x 400 x 100	IP 67
9162.15.140 Compact scale	No	2	60	Stainless steel	520 x 400 x 100	IP 67

Accessories

Order number Variation		Description
2550.03.022		USB 2.0 cable 3 m with 2 plugs A-plug, B-plug, for IP 42 version (for integrated virtual serial USB interface and keyboard wedge)
2563.50.001		Interface module Ethernet incl. RJ45 socket, keyboard wedge (cable 2550.03.022 required) + traffic light connection and slot for serial interface* (only for IP 42 variants) Any required options must be included in the purchase order. Retrofits are not p
2563.50.002		Interface module Ethernet with 10 m patch cable + control light connection and slot for serial interface (only for IP 67 variants) Any required options must be included in the purchase order. Retrofits are not possible
2558.06.001		Extension module for serial interface (2 slots) and control light connection (optional interface modules required) Option must be included in the purchase order. Retrofits are not possible.
2563.49.003		RS422/485 interface installed (module 2563.50.00x / 2558.06.001 required) Any required options must be included in the purchase order. Retrofits are not possible
2563.21.007		RS 232 interface installed, 5-pin (module 2563.50.00x / 2558.06.001 required) Any required options must be included in the purchase order. Retrofits are not possible
2550.03.002		IT cable 2 m, 5-9 pin
2550.00.008		PC/computer data cable 2-10 m, 5-9 pin
2550.03.011		USB data cable, connection 38xx (IP 67) - PC, cable length 2 m
2563.10.011		WLAN module configured incl. internal antenna (Module 2563.50.00x / 2558.06.001 required) Any required options must be included in the purchase order. Retrofits are not possible
2563.12.002		Bluetooth® interface incl. internal antenna (Module 2563.50.00x / 2558.06.001 required) Any required options must be included in the purchase order. Retrofits are not possible
5751.01.002		Dataset format, customer-specific
2795.20.001		Label printer, printing width up to 108 mm (thermo direct)
2550.03.010		Printer cable, 5-pin - 9-pin, 2 m (for printer 2795.20.001)
2795.12.002		Label printer with cut-off device, print width up to 104 mm (thermo-direct)
2795.14.005		Tape printer, paper width up to 76 mm (9 pin)

Accessories

Order number Variation		Description
2550.03.007		Printer cable, 5-pin - 25-pin, 2 m (for printer 2795.12.002 / 2795.14.005)
2550.00.009		Printer cable, 5-pin - 25-pin, 2-10 m (for printer 2795.12.002 / 2795.14.005)
5751.01.001		Print format design, customer-specific
5751.01.004		Dataset/print format installation of existing or provided data
2562.01.004		Large display LED 95 mm, 5 pin plug with 10 m cable
2562.12.001		Second display LED 38 mm, 5 pin plug with 15 m cable
2551.04.001		Control light, 4 lights (Module 2563.50.00x / 2558.06.001 necessary) Any required options must be included in the purchase order. Retrofits are not possible
2551.50.002		Control light, 3 lights (Module 2563.50.00x / 2558.06.001 necessary) Any required options must be included in the purchase order. Retrofits are not possible
2564.10.001		PC service software (print image design, data record, printer setup)
2564.20.002		Scale Connecting , software for transferring scale data to PC based software
2564.20.005		Scale Connecting Plus, extensive software for transferring scale data to PC-based software (with activation code)
2564.20.006		Software for linking scale to SAP R/3, single-user solution for SAP GUI via RS 232, USB or Ethernet
2564.20.010		Software for linking scale to SAP R/3, Server solution via Ethernet
2557.40.005		Battery incl. charging circuit installed for mains-free operation Option must be included in the purchase order. Retrofits are not possible
2557.25.004		US power adapter
2557.25.002		UK power adapter