BOSCHE
WEIGHING SYSTEMS

Scale Display *MCI*

M

MCI-T

Alugehäuse

MCI-N

Edelstahlgehäuse

Features

- Suitable for complex counting applications
- Accuracy class III and IIII
- Max. 10,000e or multi-range 3x3000e in calibrated CE-M version for legal for trade use
- 1,000,000 internal increments
- Large illuminated 60mm display
- Alibi memory with date and time
- Three illuminated displays - weight, piece weight and quantity
- 2 housing variants - Aluminium and stainless steel with IP 65
- Extremely simple, user-friendly operation
- Can be mounted as a stand or table top device
- Adjustable, automatic switch-off and backlight
- Real-time clock: time and date - battery-backed
- Easy calibration and configuration via Keyboard

- Gross / net weighing
- Basic functions: Tare, Zero, Large/ Net
- Tare functions - tare at the touch of a button or by tare input using the keypad
- Totalisation of weights and quantities
- Variable reference quantity with reference updating to optimise the counting accuracy
- Audible signal when a target quantity is exceeded
- Storage of up to 9,999 weighings and the resulting total weight
- Checkweighing - setting a target number of pieces and tolerance values for target value control. Sorting by traffic light function is also possible
- As standard, the display is supplied with power via a plug-in power supply unit. An internal rechargeable battery is optionally available
- Optional: Integrated indicator light
- Optional: RS232 interface for connection of PC and printer
- Optionally: Ethernet / WLAN / Bluetooth
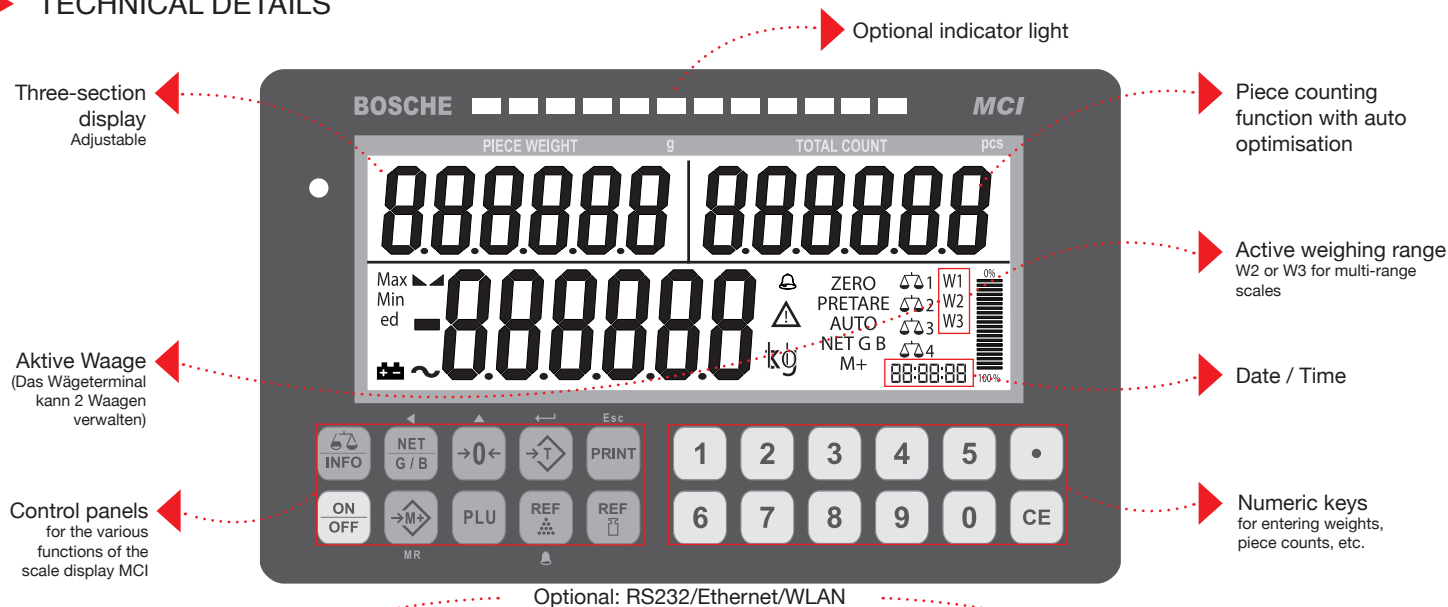
Scale Display *MCI*

The MCI is a powerful counting indicator, which is suitable for complex counting applications. As data is displayed on 3 LCD displays, the operator has all the most important information available at a glance. The weight and quantity (counting results) can be added to the memory. Quantity and weight check / limit values (the device beeps when a selected number of pieces or weight is exceeded). Thanks to the great flexibility of this device, we are able to cater to the requirements of nearly all customers. You can connect up to 2 weighing platforms. You can therefore have a counting system with two platforms, one with the reference scales and the other with the counting scales. Optional: The integrated indicator light visually supports portioning, dosing and sorting (Overweight => red, permissible weight => green, underweight => yellow).

Accessories

On request, we can deliver the device fully calibrated and wired with our load cells or platforms. This way you get a scale that is ready for immediate use.

▶ TECHNICAL DETAILS

Optional indicator light

Three-section display
Adjustable

Piece counting function with auto optimisation

Active weighing range
W2 or W3 for multi-range scales

Aktive Waage
(Das Wägeterminal kann 2 Waagen verwalten)

Date / Time

Control panels
for the various functions of the scale display MCI

Numeric keys
for entering weights, piece counts, etc.

Optional: RS232/Ethernet/WLAN

Printer

Remote Displays

Computer / Software

Barcode scanner

▶ Aluminium housing MCI-T

45 mm

231 mm

141 mm
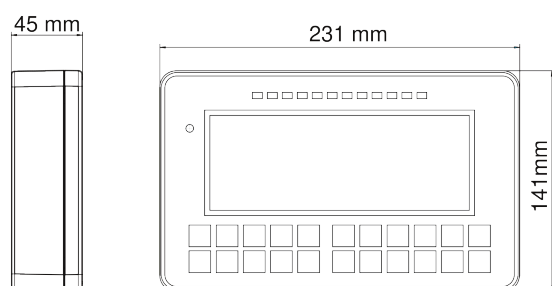
▶ Stainless steel housing MCI-N

ca.96mm
ca.93mm

232 mm

154mm

81 mm
84 mm