# Weighing Terminal *MWI*

**M**

**MWI-T**

Alugehäuse

**MWI-N**

Edelstahlgehäuse
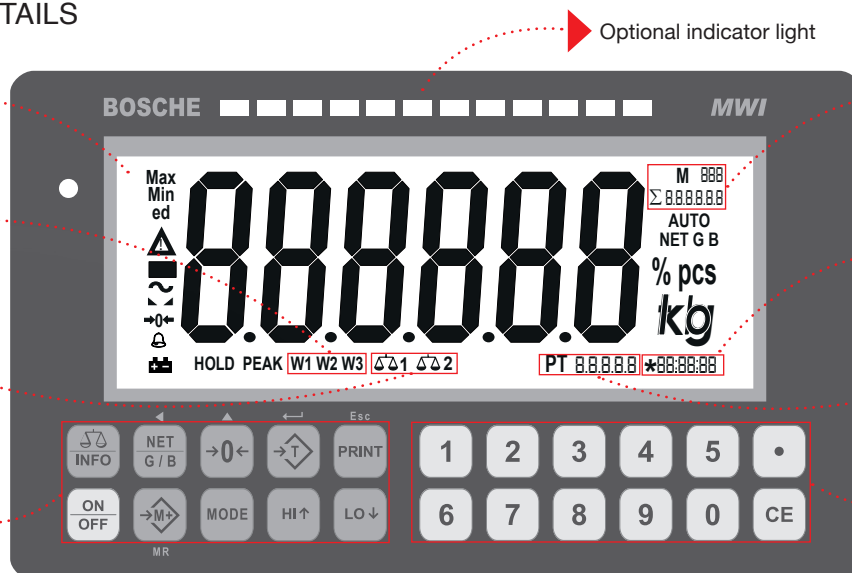
## Features

- For complex weighing applications
- Accuracy class III and IIII
- Max. 10,000e or multirange 3x3000e in calibrated CE-M version for legal for trade use
- 1,000,000 internal increments
- Alibi memory with date and time
- Large 60mm backlit LCD display, durable keypad with numeric keypad
- 2 enclosure options - aluminium and and stainless steel to IP 65
- Extremely simple, user-friendly operation
- Can be mounted as a stand or tabletop unit
- Adjustable auto power off and backlight
- Real time clock: time and date - battery backed
- Easy calibration and configuration via keypad

- Gross / net weighing
- Basic functions: Tare, Zero, Large/ Net
- Tare functions - tare by pressing a button or entering a tare via the keypad
- Animal weighing function - special programme for live animal weighing
- Totalisation/addition of weights - Totalisation memory of up to 9,999 weighs with consecutive numbering
- Percentage weighting
- Checkweighing - Set target weights and tolerances for target control. Traffic light sorting is also possible.
- The display is powered by a plug-in power supply as standard. An internal rechargeable battery is available as an option.
- Optional: RS232 interface for PC and printer connection.
- Optional: Ethernet / WLAN / Bluetooth

# BOSCHE
## WEIGHING SYSTEMS

# Weighing Terminal *MWI*

The MWI is a powerful multi-function indicator suitable for complex weighing applications. Combined with the right load cells, this powerful weighing terminal can cover an enormous weighing range.

The 60mm display with 6 high contrast digits and status icons is easy to read from a distance. An adjustable LED backlight ensures good readability in poor lighting conditions.

The optional traffic light (overweight => red, permissible weight => green, underweight => yellow) visually supports portioning, dosing and sorting.

**Optional accessories**
On request, we can deliver the scale calibrated and wired to our load cells or platforms. This provides you with a scale that is ready for immediate use.

## ► TECHNICAL DETAILS

Optional indicator light

Three-section display
Adjustable

Aktiver Wägebereich
(W2 oder W3 bei Mehrbereichswaagen)

Active scale
(The weighing terminal is able to manage 2 scales)

Control panels
for the various functions of the scale display MWI

Total memory display
with number of weighings

Date / Time

Tara / Pretara Display

Numerical keys
to enter tare, target weights, etc.

Optional: RS232/Ethernet/WLAN

Printer

Remote Display

Computer / Software

Barcode scanner

## ► Aluminium housing MWI-T

45 mm
231 mm
141 mm

## ► Stainless steel housing MWI-N

ca.96mm
ca.93mm
232 mm
154 mm
81 mm
84 mm