

Type AS-WT-715

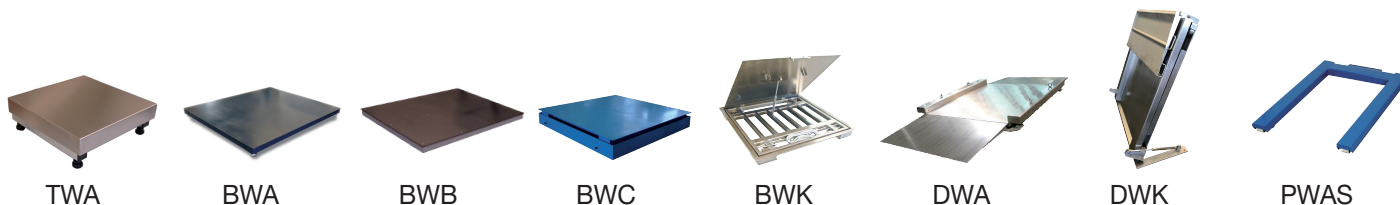
Multifunctional weighing terminal made of stainless steel, CE-M approved



Multifunctional weighing terminal with AISI304 stainless steel housing, numeric and functional 12-button membrane keypad and a very bright red LED display with 20 mm-high digits, easy to read from any angle and from a long distance, even in direct sunlight.

A wide range of functions and interfaces are available for industrial applications. CE-M approved (OIML R-76 / EN 45501).

The weighing terminals can be ordered both without a load receptor and as complete scales, in combination with the following platforms.



Adjustment and conformity assessment (manufacturer's initial verification) available at no extra charge, in combination with the above platforms.

- ✓ **Features**
 - Housing made of AISI304 stainless steel with IP65 or IP68 protection (depending on the version)
 - Membrane keypad with 12 buttons
 - LED display with six 20 mm high digits
 - 4 status LEDs
 - Max. 10,000e or 3x3000e @ 0.3 μ V/e for legal-for-trade applications
 - Max. 999,999 digit steps can be displayed, internal resolution up to 16,777,216 points
 - Connection to max. 8 load cells with an input resistance of 350 ohms or max. 16 load cells with 700 ohms
 - Power supplied by external or internal power supply depending on the version, internal battery optional
 - Date/time
- ✓ **Functions**
 - Zeroing, tare deduction, manual tare input, printout and/or data transmission and totalising
 - On request (no extra charge): parts counting and connection of a reference scale via RS232
- ✓ **Interfaces**
 - 2 bidirectional RS232 for connection to PC, printer, PLC, remote display and reference scale
 - Optional: RS422 / RS485, RF, Wi-Fi, Ethernet, Profibus, Profinet, USB, Alibi memory, Module with 2 outputs for switch point function
- ✓ **On request**
 - USB stick for storing weighing data
 - Label printer

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Available versions:

Code	Description
AS-WT-715-IP65	Weighing terminal made of stainless steel, IP65, with external 230 Vac power supply.
AS-WT-715-IP68	Weighing terminal made of stainless steel, IP68, with internal power supply 230 Vac

Options

Code	Description
NiMh-3Ah	Internal battery for over 8 hours of operation Only for the IP65 version (on request for the IP68 version)
ACC-7Ah	External battery (6 Vdc - 7 Ah) for over 16 hours of operation
24VDC	DC/DC power supply adapter for power supply through 12 / 24 Vdc
2REL-PG-CV5	Module with 2 outputs for the switch point function built into the weighing terminal housing. Including connection cable with cable gland, 5 m long (longer on request). Only for the IP65 version (on request for the IP68 version)
SW/MF	Alibi memory
STFX	Wall bracket made of stainless steel for the weighing terminal
CLPV	Floor stand made of painted steel for weight display unit, h=1,100 mm
CLPX	Floor stand made of stainless steel for weight display unit, h=1,100 mm
SEM3-A	Traffic light with acoustic signal incl. module with outputs "2REL"
SEM3	Traffic light incl. module with outputs "2REL"
ETH-CN-RJ45	Ethernet interface built into the weighing terminal housing. Incl. Ethernet plug-in contact mounted externally on the housing, with screw cap as dust protection. Only for the IP65 version (on request for the IP68 version)
ETH-PG-CV5	Ethernet interface built into the weighing terminal housing. Incl. Ethernet cable with cable gland and external RJ45 connector, 5 m long (longer on request). Only for the IP65 version (on request for the IP68 version)
WiFi-ETH	Wi-Fi Ethernet interface built into the weighing terminal housing
WiFi-RF	2 external radio modules for connection to PC, incl. connection cable, power supply via WiFi-RF weighing indicator. Max. radio transmission (under reasonable usage conditions): 500 m outdoors
232-PG-CV5	Serial RS232 cable permanently connected to the weighing terminal, with PG gland and DB9 connector for detachable connection to PC, 5 m long
232-PG-USB	Converter cable RS232 to USB hard-wired into the weighing terminal, with PG gland and USB connector for connection to PC, 5 m long
422-PG-CV5	RS422 / RS485 interface built into the weighing terminal housing. Including connection cable with cable gland, 5 m long (longer on request). Only for the IP65 version (on request for the IP68 version)
PROFIB-PG-CV5	Profibus interface built into the weighing terminal housing. Including connection cable with cable gland, 5 m long (longer on request). Only for the IP65 version (on request for the IP68 version)
PROFIN-PG-CV5	Profinet interface built into the weighing terminal housing. Including connection cable with cable gland, 5 m long (longer on request). Only for the IP65 version (on request for the IP68 version)
PLUS-SA	Thermal strip printer in external housing made of stainless steel, incl. connection cable. Power supply from weighing terminal
PLUS-SA-IP	Thermal strip printer in external housing made of stainless steel with protective cover against moisture and dirt, incl. connection cable. Power supply from weighing terminal
PLUS	Thermal strip printer in external housing made of stainless steel, incl. connection cable and holder for permanent mounting on the weighing terminal. Power supply from weighing terminal
PLUS-IP	Thermal strip printer in external housing made of stainless steel with protective cover against moisture and dirt, incl. connection cable and holder for permanent mounting on the weighing terminal. Power supply from weighing terminal