TPWN Network Pallet Truck Scale

As of: Wednesday, January 14, 2026



Standard Features

TPWN ‘NETWORK’ is the pallet truck scale with high precision features combined with quality made-in-Italy, also available in a wide fork version for the fruit and vegetable sector. Manufactured, calibrated and adjusted in Italy by Dini Argeo, with the use of certified sample weights.

Weighing Features

- Maximum lifting capacity: 2,000 kg
- Resolution:
  > 0,2 kg (TPWNBT version)
  > 1 kg (TPWNBTW version with wide forks)
- Accuracy (weighing of goods on Euro pallets with distributed load):
  +/- 1 kg

WHY CHOOSE TPWN DINI ARGEO

- It weighs with a resolution of 0.2 kg (1 kg in the wide forks version).
- It is the lightest on the market, while maintaining a robust and rigid structure to weigh accurately.
- The wide forks version is ideal for use in the fruit and vegetable sector.
- The only one without junction box, with adjustment of each load cell from the display.
- 4 Dini Argeo approved steel load cells, with IP67 protection rating.
- The large 25 mm shockproof LCD display makes it easier to read.
- Backlighting with automatic switch-off, adjustable from the keyboard to adapt to any working conditions.
- Waterproof keyboard for industrial use. **Protective cover as standard**, for protection against water splashes.
- Power supply via internal rechargeable battery with 80h autonomy.
- Programmable automatic switch-off, which extends the working autonomy.
- Each pallet truck is tested and supplied with the corresponding certificate to guarantee the declared accuracy.

AVAILABLE FOR IMMEDIATE DELIVERY

- Fast delivery with products always in stock.
- The protective packaging on pallets guarantees optimal protection of the product and is composed of entirely recyclable materials.

TPWN Network Entry Level Pallet Truck Scale Specification

Technical Features

- Low profile forks, only 85 mm.
- Fork dimensions:
  - standard 1150 x 550 x 85 mm (TPWNBT version)
  - wide 1240 x 680 x 85 mm (TPWNBTW version)
- Lifting height 200 mm.
- Weight 105 kg approx (without packaging).
- Steel structure, oven-fire painted.
- Protection rating IP40 (IP54 with standard protective cover).
- Steering wheels and loading rollers in poliurethane.
- 5-key waterproof keyboard.
- Quick-lift hydraulic pump allowing controlled lowering of the forks.
- Battery charger with EU plug included (charging time approx. 8 hours). Optional UK, AU, US plug (for TPWNBT and TPWNBTW versions).
- Temperature range: -10° /+40°

Other versions available

- Capacity 2.500 kg.
- Other capacities / special resolutions: on request.
- Other special versions: on request

The Easiest One to Recalibrate and Repair

- The only one without junction box: the adjustment of each individual cell is done comfortably from the keyboard.
- Spare and wear parts always available and ready for delivery.
- Service centres throughout Europe and the world.

Main functions

- Weighing functions: Zeroing, Tare, Preset Tare.
- Operating modes selectable directly by the user, via dedicated button:
  - lb/kg conversion
  - Free conversion factor (meter counter, litre counter, etc)
  - Weight totalisation
  - Piece counting
  - Hold.

Parts

Part #	Description
Available Versions	
TPWNBT-11	Pallet truck scale with 2.000 kg capacity, 0,2 kg division. Power supply by rechargeable battery and with reinforced painted steel structure. This new version integrates a new CPU board, that enhance weighing speed and zero tracking.
TPWNBTW-2	Pallet truck scale with wide forks. Capacity 2.000 kg, 1 kg division. Power supply by rechargeable battery and with reinforced painted steel structure.

Options

Part #	Description
International Power Plugs	
UK-V3	Version with UK charger.
AUS-V3	Version with AU charger.
US-V3	Version with US charger.
Special Calibrations	
FS2500	Single range high capacity option of 2.500 kg, keeping standard resolution. Accuracy as standard up to 2.000 kg; ±2 kg from 2.000 kg up to 2.500 kg.
Calibration Service (ACCREDIA/DAKKS) Only at Time of Order	
CT7	ISO 17025 calibration certificate from 1501 to 3000 kg for single scale/platform. For precision balances, industrial and crane scales. The certificate is provided in digital format (pdf) and sent by e-mail.
Parking brake	
TPWFRE-1	Parking brake system with command pedal for wide fork version (TPWWF-x) and TPWN serie, mounted on steering wheels. Please note: This brake is not compatible with the accessory wheels for this product.
Keyboard Protection Cover	
CVRTPWN	Kit of 10 anti-shock moulded protective covers in transparent plastic. For TPWN series pallet truck scales.
Other Options	
UMAN	Printed user manual (Free download from the website).