



CONFIGURABLE LABEL-PRINTING WEIGHING INDICATOR

Universal Label Master

Weigh. Capture. Print. Trace.

Transform weighing data into professional, customer-specific labels—with guided operation and dependable production control.

Manual + Automatic Printing

Flexible PRN Templates

Dual Display



One indicator. Any label workflow.

Configure the label, fields, serial logic and printing behavior wirelessly—without redesigning the weighing process.

01

Flexible label fields

Weight, date, time, serial number and configurable operator-entry fields.

02

Smart serialisation

Number/date formats, separators and daily, monthly or financial-year reset.

03

Wi-Fi configuration

Local settings portal for field layout, PRN upload and saved-setting edits.

04

Dual-display guidance

Bright LED weight indication plus 16×2 LCD prompts, status and warnings.

Manual printing

Dedicated front PRINT button on Basic; keyboard P/p command on Pro and Pro MAX.

Automatic printing with threshold

Print on a new stable-weight event only at or above the configured minimum weight.

ESSENTIAL AUTOMATION

Basic

- Weight, time, date and serial
- 16×2 information LCD
- Front-panel manual PRINT button
- Manual and automatic modes

GUIDED DATA ENTRY

Pro

- Everything in Basic
- Direct USB QWERTY keyboard
- Configurable user-entry fields
- Every-label or once-per-power entry

COMPLETE TRACEABILITY

Pro MAX

- Everything in Pro
- Built-in production data memory
- CSV download through settings Wi-Fi
- Manual reset and rollover warning

UP TO 12,000 RECORDS

Simple label setup

1

Design label

2

Generate PRN

3

Configure fields

4

Upload & print

Industrial measurement platform

24-bit sigma/delta conversion · Built-in real-time clock · 220 VAC operation with battery backup · Non-volatile settings · Stable/unstable evaluation · RS-232 printer output

LABEL SOURCE	FIELD TYPES	PRINT MODES	APPLICATIONS
Printer-native PRN file	Automatic, manual, generated	Manual, automatic and saved 1–99 copy quantity	Packing, batching, dispatch

Recommended printer: TSC TTP-244 Pro

Works with compatible direct-thermal or thermal-transfer label printers having an RS-232 port and a matching printer-language PRN template.