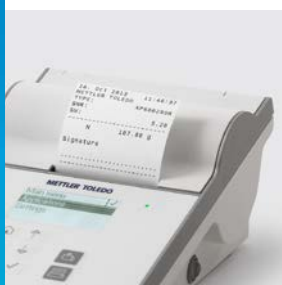# Fast and Error-free Documentation

All Your Printing Needs Covered

Print on paper and labels

Print on paper or continuous label for full documentation of your results. For easy, error-free sample identification, print individual labels with all sample information as well as barcodes for even faster processes.

Go thermal for noiseless speed

The direct thermal printing technology in the P-56 and P-58 is clean, vibration-free and exceptionally quiet. Printing at up to 100 mm per second, in high resolution, they are extremely fast too. Under proper storage conditions, the archive-grade fade-proof paper lasts up to 25 years.

When regulations require dot matrix

When your SOPs or regulatory requirements demand dot matrix technology, the P-52 printer is the perfect choice for straightforward, high quality printing on paper and continuous label.

Get up and running in seconds

Simply connect your printer via RS232, Ethernet or the optional Bluetooth adapter. Load the printing paper in one easy step and you are ready to start printing.

P-50 Laboratory Printers
Flexible Printing and Labeling

The robust, high-quality P-50 printers offer a multitude of printing possibilities to help you to eliminate transcription errors, speed up your working processes and ensure traceability.

- Continuous paper
- Continuous label
- Individual labels with IDs and barcodes

The P-52 and P-56 are the smart choice for printing under the control of intelligent laboratory instruments.

The P-58 offers functions for statistics, formulation and totaling – ideal for older METTLER TOLEDO laboratory instruments without such functions built-in. In addition, the P-58 has an advanced application for sample label printing.

Just plug in and start printing!

METTLER TOLEDO

Excellence Lab Printers from METTLER TOLEDO

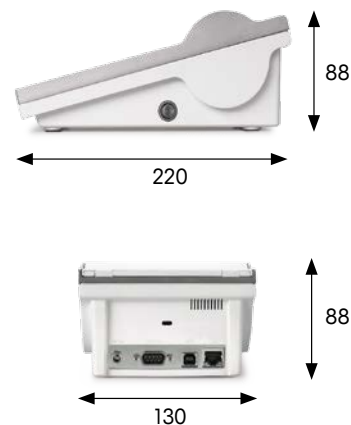| Model	P-52RUE	P-56RUE	P-58RUE
Order number	30237290	30094673	30094674
Alphanumeric sample ID entry			●
Barcode generation			●
Applications: Statistics, Totaling, Formulation			●
Individual label printing (with barcode)			●
Built-in real-time clock		●	●
Print Technology	Dot matrix	Direct thermal	Direct thermal
Print Material	Standard Paper (Paper, Continuous label)	Thermal Paper (Paper, Continuous label)	Thermal Paper (Paper, Continuous label, Labels)
Print Speed	Up to 10 mm/s	Up to 100 mm/s	Up to 100 mm/s
Operation Language	English		
Print Languages	English, German, French, Italian, Spanish, Russian, Chinese (simplified), Japanese	English, German, French, Italian, Spanish, Russian, Chinese (simplified), Japanese, Korean	English, German, French, Italian, Spanish, Russian, Chinese (simplified), Japanese, Korean
Character Set	IBM/DOS, ANSI/WIN, UTF-8	IBM/DOS, ANSI/WIN, UTF-8	IBM/DOS, ANSI/WIN, UTF-8
Chemical Resistance	●	●	●
Interfaces	RS232, USB, ethernet	RS232, USB, ethernet	RS232, USB, ethernet
Optional Bluetooth (adapter on RS232 interface)	●	●	●
Power line voltage, frequency	100 V ~ 240 V AC, 50/60 Hz	100 V ~ 240 V AC, 50/60 Hz	100 V ~ 240 V AC, 50/60 Hz
Net weight	1.25 kg (2.76 lbs)	1.4 kg (3.08 lbs)	1.4 kg (3.08 lbs)

Compatibility with MT instruments: Visit www.mt.com/lab-printers

Dimension (mm)

Consumables and Accessories

Item		Part number
P-58	DirectLabel Free PC software to create customized labels, CD delivered with printer	
P-58	Thermal labels; 56 mm × 18 mm; 6 rolls, 550 labels each, up to 10 years durability	30094725
P-56/58	Thermal paper; 58 mm × 27 m; 10 rolls, up to 25 years durability	30094723
P-56/58	Thermal continuous label; 58 mm × 13 m; 10 rolls, up to 10 years durability	30094724
P-52	Standard paper, 57 mm × 20 m, 5 rolls	00072456
P-52	Standard continuous label, 58 mm × 13 m, 1 roll	11600388
P-52	Ribbon cartridge, black	00065975
P-5x	Bluetooth adapter for MS-TS, ML-T and ME-T balances*	30086495
P-5x	Bluetooth adapter for XPE and XS balances*	30237797

* for detailed compatibility, please consult the operating instruction of your balance

www.mt.com/lab-printers

For more information