



8863
Compact Label Printer

An Efficient and Convenient Solution for a Wide Range of Applications

METTLER TOLEDO



Functional, Flexible, and Fast



Assured compatibility with METTLER TOLEDO products.

- 4 inch per second print speed
- 203 or 300 DPI resolution
- Direct thermal or Thermal transfer models

The 8863 printer provides superior thermal label printing in a compact size. Its 203 or 300 DPI resolution means consistently high quality text, graphics, and bar code labels for production, manufacturing and research.

The 8863 printer is optimized for full efficiency and economical operation. A label-taken sensor is standard for self-peeling individual labels.



Labels are easily designed using METTLER TOLEDO's LabelBLAZER™ software.

Standard Features:

- Media window to monitor label stock
- Label-taken sensor for self-peel mode
- Gap, notch or reflective media sensing
- Universal power supply

8863 Specifications

Type	Direct thermal or Thermal transfer
Dimensions (H x W x D)	7 x 8.77 x 10 in (179 x 223 x 254 mm)
Weight	5.2 lb (2.4 kg)
Print Speed	Up to 4 inches per second
Printhead Resolution	203 dots per in / 8 dots per mm or 300 dots per in / 12 dots per mm
Maximum Print Width	4.1 in (104 mm)
Media	Roll or fan-fold, die-cut or continuous labels. 0025 to .010 in (.06 to .25 mm) thickness 1.0 to 4.1 in (25.4 to 109 mm) width
Ribbon Length Ribbon Core Diameter	(Thermal transfer model) 361 ft (110 m) 0.5 in (12.7 mm)
Label Roll Diameter Label Core Diameter	Maximum 5 in (127 mm) outer diameter 1 in (25.4 mm)
Memory	2 MB DRAM, 1 MB Flash
Resident Fonts	9 fonts from .08 in (2 mm) to .25 in (6 mm) expandable horizontally and vertically up to 24x
Barcodes	Code 39, Interleaved 2 of 5, Code 128 (A,B,C), LOGMARS, UPC-A, UPC-E, UPC-2 & 5 digit addendum's, UPC random weight, Code 93, Plessey, Codabar, USCS, UCC / EAN Code 128, Postnet, Code 128 MOD 43, PDF417, EAN-8, EAN-13
Power	External: 100 – 240 VAC / 50-60Hz
Operating Environment	40° to 95° F (4° to 35° C) 10% to 95% relative humidity, non-condensing
Interfaces	RS232 serial, DB9 female connector (DB9m to DB25f adapter included) Centronics, parallel, 36-pin female connector
Construction	Plastic
Approvals	UL, CSA, CE, FCC



METTLER TOLEDO offers a complete selection of document, strip, label, and ticket printers for a broad range of applications. When documentation is critical, choose a METTLER TOLEDO printer.

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