

## Print with Confidence Hassle-Free Traceability



### Easy Plug-and-Print Setup

Do not waste time with complicated set-up requirements. This printer eliminates headaches caused by generic brand ticket printers by seamlessly integrating with all METTLER TOLEDO weighing indicators with a variety of modern connection options.



### Efficient Documentation

Lightning fast printing, simplified paper replacement and proactive maintenance alerts keep your operation running at maximum efficiency. The APR320 also includes Ticket+, an easy-to-use software to create print templates that match your unique requirements.



### Record-Keeping Compliance

Dot matrix printing technology and the appropriate single-ply paper enable you to store printouts for up to five years. The APR320's internal memory is also capable of storing up to ten thousand lines of data that can be exported as a backup to ensure data integrity and allow reprints.



### Reliable Performance

Just like METTLER TOLEDO scales, this printer was designed to fit right into your existing processes. The slim and durable plastic housing is easy to clean and resistant to chemical disinfectants, and the main electronics are protected from dust for maximum uptime day after day.



### APR320 Ticket Printer

Complete any weighing solution with the APR320 dot matrix ticket printer from METTLER TOLEDO. This printer quickly records weighing data at over four lines per second, allowing physical documentation and storage of important weight data for process traceability.

The following features make this printer ideal for any production environment from manufacturing and food processing to chemical and pharma:

- Ten thousand lines of backup memory
- Variety of connection port options, including RS232 and Ethernet
- Slim, durable and robust housing with PBT material
- Smart PC configuration tool
- Easy-to-clean, dustproof design

Article Number: 30674166

# APR320 Printer

## Satisfies Industry Requirements



### Pharma and Biopharma

- Print three levels of authority management
- Ten thousand lines of backup memory
- 5 years of printout data traceability
- Slim, durable and robust housing with PBT material



### Manufacturing, Processing and Engineering

- Easy plug-and-print setup
- Multiple installation options
- Smart PC configuration tool



### Food and Chemical

- Dust-proof design
- Ethernet connection with weighing scales
- Easy to clean for proactive maintenance

## Technical Features

<b>Standard features</b>	Print method	Impact dot matrix
	Ribbon cartridge	Exchangeable, black ink
	Interface	LCD with 4 buttons user interface
	LCD language	English, German, French, Spanish, Italian, Japanese, Simplified Chinese
	Terminal compatibility	Works with all standard industrial METTLER TOLEDO indicators
	Housing material	PBT, resistance chemicals, solvents and good electric insulation
	Power supply	AC/DC Adapter 24VDC, 2.5A
	Standard interface	USB-B2.0, RS232 auto-sensing serial interface, Ethernet 10/100 internal
	Optional interface	External Bluetooth 4.0 ACM360
	Altitude	Up to 4000m
	Over voltage category	Class II
<b>Physical characteristics</b>	Dimensions (L x W x H)	205 mm x 140 mm x 83.5 mm
	Weight	1,100 g
<b>Printer specifications</b>	Resolution	42 columns (7 x 9)
	Storage capacity	32 MB standard flash memory
	Maximum print width	63.5mm (2.5inch)
	Maximum print speed	4.3 lines per second
	Media sensors	Paper-end sensors; Black-mark sensor
	Print unit durability	10 million lines
<b>Media Characteristics</b>	Media types	Roll paper
	Paper width	44 mm~76.2 mm (1.8~3.0 inch)
	Media roll size	50 mm outer diameters
	Thickness	0.06 - 0.085 mm (0.002-0.003 inch)
<b>Environmental specifications</b>	Operating temperature	5°C - 50°C
	Storage temperature	-25°C - 60°C
	Operating humidity	10% - 90% non condensing R.H.
	Storage humidity	5% - 90% non condensing R.H.
<b>Printer software</b>	Printer command languages	ESC/POS
	Device management	Printer configuration tools: Ticket+
	Print Languages	Unicode compliant for multi-language printing, English, German, French, Italian, Spanish, Simplified Chinese, Japanese, Korean, Russian
	Character Size	EN: 7 x 9, 9 x 9; CN: 16 x 16
	Character Sets	UTF8, GB2312, ISO/IEC 8859-15, Win1250, Win1251, Win1252
<b>Approvals</b>	Regulatory	CSA; CE; CB; CCC; FCC; UKCA
	Environmental compliance	RoHS; REACH

[www.mt.com/printers](http://www.mt.com/printers)

For more information

#### METTLER TOLEDO Group

Industrial Division  
Local contact: [www.mt.com/contacts](http://www.mt.com/contacts)



Subject to technical changes  
©08/2021 METTLER TOLEDO. All rights reserved  
Document No. 30536855 A  
MarCom Industrial