

# **ZT231**

## **Product Comparison**

ZT231 vs. ZT230

# Introducing the ZT231 Value Industrial Printer

When demands are rising and timelines are shrinking, you've got no time to waste. Get the must-have features and functionality you need to keep pace without interruption. Meet the ZT231 light-industrial printer that's redefining value printing with fast print speeds, high-resolution print quality, a large color touchscreen design and so much more — all in one space-saving footprint.



## **Explore the ZT231 Difference**



#### What's New?

- · Get more done with faster print speeds up to 12 ips
- Process more jobs at once today with an architecture ready for evolving technologies
- Greater media flexibility with fully adjustable sensors
- Cut training time with a user friendly and easy-to-use 4.3-inch color touchscreen
- Take advantage of more capabilities like feature-rich apps, gold-standard security and ongoing software updates from Print DNA
- Add RFID capabilities in the field\*



#### **Low Budget Meets High Tech**

- Opt for up to 300 dpi for sharp text, barcodes and graphics
- Avoid downtime with onboard analytics and printhead element out detection
- Make maintenance easy with tool-less platen and printhead removal



#### **Print Smart Now and Later**

- Add UHF RFID encoding\* wireless and media-handling options as needed with field-installable kits
- Integrate without hassle or disruption thanks to backwards compatibility and Printer Emulations



#### One Less Worry for IT

- Manage printers onsite or remotely via a web-based dashboard
- Print with peace of mind with PrintSecure, part of Print DNA
- Keep up with best-practice security settings and adjust to match preferences
- Update, troubleshoot and manage from anywhere with Managed Print Services (MPS)



#### Small Printer, Big Payoff

- Maximize workspace with compact dimensions and a bi-fold door
- Swap media with ease with intuitive color-coded cues
- Change media less often with a large ribbon roll capacity

## Feature Comparison: ZT231 vs. ZT230

Features	ZT231	ZT230
Printing		
Models	Direct Thermal Thermal Transfer	Direct Thermal Thermal Transfer
Print Resolution	203 dpi 300 dpi (optional)	203 dpi 300 dpi (optional)
Maximum Print Speed	<ul><li>12 ips (203 dpi)</li><li>8 ips (300 dpi)</li></ul>	<ul><li>6 ips (203 dpi)</li><li>6 ips (300 dpi)</li></ul>
User Interface	4.3" color touch, three-button user interface with five LED status icons	Icon-based LCD multilingual graphical LCD user interface and full function keypad
Sensors	Adjustable gap/mark	Adjustable mark/fixed gap
Memory	256 MB SDRAM; 256 MB on-board linear Flash	128 MB SDRAM; 128 MB on-board linear Flash
Ribbon Length	1,476 ft./450 m	1,476 ft./450 m
Connectivity		
USB Host	Standard	None
USB	Standard	Standard
RS232 Serial Port	Standard	Standard
Parallel	None	Optional
Ethernet	Standard	Optional
Wireless	Optional	Optional
Options and Media Handling		
Label Dispenser (peeler)	Optional	Optional
Cutter	Optional	Optional
Peeler with Liner Take-Up Spindle	Optional, factory fit only	Optional, factory fit only
UHF RFID*	Optional	None
Printer Languages and Software		
Operating System and Software	Print DNA suite of software capabilities, including Print Touch	Early release Print DNA software capabilities
Print Languages	EPL™, ZPL® and Printer Emulations	EPL, ZPL and Printer Emulations

<sup>\*</sup> RFID option available on request; contact your Zebra account team for more information.

## For more information, visit www.zebra.com/printers



NA and Corporate Headquarters +1 800 423 0442 inquiry4@zebra.com Asia-Pacific Headquarters +65 6858 0722 contact.apac@zebra.com **EMEA Headquarters** zebra.com/locations contact.emea@zebra.com

Latin America Headquarters zebra.com/locations la.contactme@zebra.com