

TSC MB240T vs. Zebra ZT230-203 Comparison

The MB Series consists of high-performance compact printers featuring easy-to-use full color touch displays and capable of producing great print quality. The MB Series is engineered for rugged environments and is backed by our standard two-year warranty.

Model	TSC MB240T	Zebra ZT230-203
Resolution	203 dpi	203 dpi
Print Speed (Max)	10 ips	6 ips
User Interface	3.5" touch HVGA color LCD, 1 status indicator, 6 buttons (Menu, Pause/Feed, Up, Down, Left, Right)	LCD 2.1" Monochrome
Print Width (Max)	4.25" (108 mm)	4.09" (104 mm)
Ribbon Length	450 meter	450 meter
Media Capacity	8" OD (203 mm)	8" (203mm) with 3" (76mm) core 6" (152 mm) with 1" (25mm) core
Media Thickness	2.36mil (0.06mm) ~ 11mil (0.28mm)	3mil (0.075mm) ~ 10mil (0.25mm)
Dimensions (W x H x D)	9.76" (248 mm) x 10.79" (274 mm) x 17.17" (436 mm)	9.5" (242 mm) x 10.9" (272 mm) x 17" (432 mm)
Weight	20 lbs	20 lbs
Environment	Operation: 5 to 40°C, 25 to 85% non-condensing Storage: -40 to 60°C, 10 to 90% non-condensing	TT: 40°F to 105°F (5°C to 40°C) DT: 32°F to 105°F (0°C to 40°C)
Languages Supported	TSPL-EZD (Compatible to EPL, ZPL, ZPL II, DPL)	ZPL2 EPL (203 dpi only)
Device Management	Web Page, TSC Console	Link-OS
Connectivity	RS-232, USB 2.0, Internal Ethernet, 10/100 Mbps, USB host, for scanner or PC keyboard, GPIO (dealer option) Slot-in 802.11 a/b/g/n wireless (dealer option) Internal Bluetooth 4.2 (dealer option)	Standard: USB 2.0 Device, RS-232 Optional: ZebraNet 802.11a/b/g/n, ZebraNet 10/100, Parallel
Media Handling	Peel-off kit, 5" OD internal rewinding kit, Regular guillotine cutter (full cut)	Tear, Peel, Peel/Rewind, Cutter
RFID	See Printronix RFID printers	---
Barcode Verification and Validation	See Printronix T6000e, T8000	---
Standalone / Downtime Mode	USB host, for scanner or PC keyboard	N/A
Warranty	2 Years	1 Year
Starting List Price	\$1,243	\$1,040

MB240T Features



- Features a full color 3.5-inch LCD touch display for quick printer setup and job status access
- Auto-sense printhead replacement technology automatically detects 203 and 300 dpi resolutions
- Standard two-year warranty (compare to Zebra's one-year warranty)
- Compatible with major printer languages and works in any IT environment including Oracle, SAP, Unix, AS/400, Windows, standalone and more