

PRINTRONIX®

AUTO ID

Comparing Printronix T600 vs. Zebra ZD500

The Printronix Auto ID T600 is the premier mid-range desktop printer and outperforms the Zebra GX-420T in every way that counts including reliable performance, durability, and ease-of-use.

PRINTER SERIES	PRINTRONIX AUTO ID T600	ZEBRA ZD500
Print Technology	Thermal Transfer / Direct Thermal	Thermal Transfer / Direct Thermal
Resolution (DPI)	203	200
Optional Resolution (DPI)	300	300
Max Print Speed	8 ips / 6 ips	6 ips / 4 ips
Max. Print Width	4.25" (108mm) / 4.15" (105.6mm)	4.09"(104mm)
Maximum Print Length	1,000" (25,400 mm)	(Max. 39"), (Min. 0.25" tear off) (Min. 0.5" label presnt sensor) (Min. 1" cutter)
Max Media Width	4.4" (112mm)	4.25" (108mm)
Min. Media Width	.79" (20mm)	.75" (19mm)
Media Supply Roll Capacity	5" OD Internal	5" OD Internal
Ribbon Length	110m, max OD 40mm, 0.5" core (ink coated outside)	74M
Display	2.3" Color TFT display with 6 button control	LCD Standard
Real Time Clock	Standard	Option with FLASH
Std. DRAM	64MB	128MB
FLASH	128MB	256MB
Optional Memory	32 GB SD Card	64 MB
Internal Ethernet	Standard	Standard
USB 2.0	Standard	Standard
USB-A Host	Standard	NA
Parallel	NA	Standard
Serial	Standard	Standard
Blue Tooth	NA	\$149
WiFi	NA	\$249
1D Barcodes	Code 39, Code 39 with check digit, Code 93, Code 128UCC, Code 128 subset A, B, C, Codabar, Interleave 2 of 5, Interleaved, 2 of 5 with check digit, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, MSI, MSI with check digit, PLESSEY, POSTNET, Logmars, Code 11, Code 49, China post, ITF14, TELEPEN, TELEPENN, PLANET, Deutsche Post Identcode, Deutsche Post Leitcode	Code 11, Code 39, Code 93, Code 128, UPC-A, UPC-E, EAN-8, EAN-13, EAN-14, UPC-A and UPC-E with EAN 2- or 5-digit extensions, Plessey, POSTNET, Standard 2 of 5, Industrial 2 of 5, Interleaved 2 of 5, LOGMARS, MSI, Codabar and GS1 DataBar (formerly RSS)
2D Barcodes	GS1 DataBar, GS1 DataMatrix, Maxicode, AZTEC, PDF417,	PDF417, MicroPDF417, Code 49, Maxicode, Codablock, Data Matrix, QR code, Aztec
Standard Emulations	EPL, ZPL, ZPL2	EPL2, ZPL2
Cutter	\$195	\$200
Peeler	\$30	\$35
Width	7.99" (203mm)	7.6"
Length	10.21" (259.3mm)	10"
Weight	5.07 lbs (2.3kg)	4.6 lbs
U.S. List price: 203 / 300 dpi	\$650 / \$770	\$995 / \$1,095

www.theprinterplace.com

Advantages of Printronix Auto ID T600 over Zebra ZD-500



- The T600's full color TFT display outshines the ZD-500 mono color LCD screen in terms of ease-of-use and intuitive operation
- At 8 inches per second, the T600 is faster and more productive than the ZD-500 for on-demand printing
- 48% more ribbon allows the T600 to print longer without operator intervention to increase productivity
- The T600 offers an expanded memory capacity of 32 GB compared to the ZD500's 64MB which requires a \$395 charge
- The T600's lower list price combined with superior productivity and functionality, results in a significant cost of ownership advantage

Data is based on manufacturers published specification sheets and is subject to change without notice

