PRINTRONIX AUTO ID

Comparing Printronix T600 vs. Zebra GX-420T

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 GX-420T
Print Technology	Thermal Transfer / Direct Thermal	Thermal Transfer / Direct Thermal
Resolution (DPI)	203	203
Optional Resolution (DPI)	300	300 (GX-430T)
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)	39.0" (991 mm)
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 Option
Real Time Clock	Standard	Option with FLASH
Std. DRAM	64MB	8MB
FLASH	128MB	4MB
Optional Memory	32 GB SD Card	64 MB
Internal Ethernet	Standard	$149
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 39, Code 128A, B & C (User selectable/Auto), UCC/EAN-128, Code 93, Codabar, Interleaved 2 of 5, UPC-A, UPC-E, UPC-A with 2 and 5 add on, UPC-E with 2 and 5 add on, EAN 13, EAN 8, EAN 13 with 2 and 5 add on, EAN 8 with 2 and 5 add on, Postnet (5, 9, 11 & 13 digit) Japanese Postnet, Plessey (MSI-1), MSI-3, German Post Code and GS1 DataBar (formerly RSS)
2D Barcodes	GS1 DataBar, GS1 DataMatrix, Maxicode, AZTEC, PDF417,	PDF417, MicroPDF-417, Code 49, Maxicode, Codablock, Data Matrix, QR code, Aztec
Standard Emulations	EPL, ZPL, ZPL2	EPL2, ZPL2
Operating Environment	40° to 104° F (5° to 40° C)	40° to 105° F (5° to 41° C)
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	$795 / $850

www.theprinterplace.com

Advantages of Printronix Auto ID T600 over Zebra GX-420T

- The T600 has an easy-to-use full color TFT Display that is intuitive to operate and minimizes operator error

- At 8 inches per second, the T600 is faster and more productive for on-demand printing.

- 48% more ribbon allows the T600 to print longer without operator intervention to increase productivity

- T600 has 128MB, thirty two times more FLASH storage than Zebra, eliminates printer hesitation and allows for complex label design and regulatory compliance

- Standard Ethernet, USB-A Host, and Real Time Clock simplify connectivity with the majority of networks

- The T600's lower list price combined with superior productivity and functionality, results in a significant cost of ownership advantage