

Benefits of Upgrading to Zebra® G-Series™ Printers



GK420™, GX420™, GX430™

Upgrade to Greater Productivity

Increase productivity by upgrading your older 4-inch Zebra 2844™, 2844-Z™, 3842™, or 3844-Z™ printer to the **new** 4-inch Zebra G-Series GK™ or GX™ desktop printer. G-Series printers are easier to integrate with your network and other Zebra printers, deliver increased speed and performance, and offer more flexibility to meet a greater variety of applications. Built with Zebra durability and reliability, the sleek, gray G-Series printers are:

» Easier to integrate with your environment

- G-Series printers include both EPL™ and ZPL® programming languages so they work seamlessly with existing or future desktop, mobile, industrial/commercial and high-performance Zebra printers.
- With more connectivity options, including 10/100 Ethernet, plus 802.11b/g and Bluetooth® wireless, G-Series printers easily integrate into existing personal, local or networked systems.
- The compact G-Series printers—especially the direct thermal GK420d™ and GX420d™, which have the smallest footprint of any 4-inch desktop printer—fit neatly into space-constrained work areas.

» More productive

- With faster print speed (up to 6 inches per second), and a 32-bit processor for faster label throughput, the G-Series increases your operation's printing productivity.
- Users save time with the easy-to-use design. The ribbon-loading system of the thermal transfer version is the easiest method on the market, while the G-Series' OpenACCESS™ design speeds media loading.
- Fast and simple printhead and platen replacement reduces printer maintenance downtime.
- With built-in Unicode™ support through Zebra's Global Printing Solution, G-Series printers can print multiple languages, even on the same label.

» More flexible

- From the basic GK model to the feature-rich GX model, G-Series printers offer a broad array of options to fit almost any low- to medium-volume printing application and budget.
- Optional adjustable black line sensor increases your media choices.
- Optional sharp, 300-dpi print resolution ensures that 2-D bar codes, fine text and complex graphics are sure to scan and easy to read. The GX430t provides this option.

G-Series printers are a smart investment, and always a perfect fit.

Compare Your 2844, 2844-Z, 3842 or 3844-Z Printer with the Advantages of the G-Series



	LP/TLP 2844	LP/TLP 2844-Z	TLP 3842	TLP 3844-Z	GK420d/t	GX420d/t	GX430t
Print Speed							
2 inches (51 mm) per second (ips)			•				
4 ips (102 mm)	•	•		•			•
5 ips (127 mm)					•		
6 ips (152 mm)						•	
Resolution							
203-dpi (8 dots/mm) Resolution	•	•			•	•	
300-dpi (12 dots/mm) Resolution			•	•			•
Programming Language							
EPL (Eltron Programming Language)	•		•				
ZPL (Zebra Programming Language)		•		•			
EPL & ZPL Co-resident					•	•	•
Processor							
Single 16-bit Processors	•		•				
32-bit RISC Processors		•		•	•	•	•
Connectivity							
Serial, USB, and Parallel	•	•	•	•		•	•
Serial and USB					•		
10Base-T Ethernet (Optional)	•	•	•	•			
10/100 Ethernet (Optional)					•	•	•
802.11b/g Wireless with LCD display (Optional)						•	•
Bluetooth Wireless with LCD display (Optional)						•	•
Memory							
512 KB Flash; 256 KB SRAM (Standard)	•						
1 MB Flash; 512 KB SRAM (Optional)	•						
1 MB Flash; 512 KB SRAM (Standard)			•				
1.2 MB SRAM (Optional)			•				
4 MB Flash; 8 MB SDRAM (Standard)		•		•	•	•	•
8 MB Flash w/ RTC (12 MB total) (Optional)		•		•		•	•
Maximum Print Length							
Print Length—11"/279 mm (std memory)	•		•				
Print Length—39"/991 mm (std memory)		•		•	•	•	•
Media Sensing							
Reflective/Transmissive	•	•	•	•	•	•	•
Adjustable Black Line (Optional)						•	•

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