

Zebra® G-Series™

Thermal Desktop Printers for Labels, Receipts and Tags



Always a Perfect Fit

Zebra's G-Series compact desktop printers for print widths up to 4 inches deliver best-in-class speed and performance. From the basic GK™ model to the feature-rich GX™ model, the G-Series printers are reliable, durable, and flexible to fit almost any low- to mid-volume printing application and budget.

Fitting Choices

Built with Zebra durability and reliability, the G-Series GK model provides the best value of all basic desktop thermal printers, while the premier GX model supports a variety of industries and applications with the widest range of features. Choose the space-saving direct thermal version of either model for the smallest footprint of any 4-inch desktop printer, or the direct thermal/thermal transfer version to save users time with the easiest ribbon-loading system available.

With both EPL™ and ZPL® programming languages native on all models, G-Series printers fit in perfectly with other Zebra printers. And a variety of connectivity options makes them easy to integrate into existing local or networked systems.

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

Zebra's G-Series printers support many applications, including:

- Retail price marking, gift registry, and coupon and receipt printing
- Retail pharmacy prescription labeling
- Healthcare specimen labeling and patient tracking
- Light-industrial work-in-process, product and shipping labeling
- Security applications: visitor ID, evidence tracking, parking passes
- Travel/Hospitality: boarding passes, bag tags, ski lift tickets

MENKE

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Providing ease of use and durability, the G-Series GK and GX models are reliable desktop printing solutions that are always a perfect fit.

You'll feel like they're designed just for you because they offer such a broad array of options. And with both EPL and ZPL pre-installed, you can even switch between languages depending on desired label format.

Basic GK Model: Your Best Value

The Zebra GK model is your best value in a basic desktop thermal printer. Its enhanced performance delivers fast print speeds of up to 5 inches per second and fast first label out. USB and serial connectivity interfaces come standard, or use the ZebraNet® 10/100 Print Server option for distributed printing.

Best-in-Class GX Model: Feature-Rich

The Zebra GX model is best in class with the widest range of features in a desktop thermal printer. It delivers even faster first-label-out and, at 6 inches per second, offers the fastest desktop printer speed on the market. More connectivity choices—USB/serial/parallel, 10/100 Ethernet, and wireless—ensure easy system integration. An LCD panel, included with wireless options, displays prompts and wireless status.

And with options that increase your media flexibility, such as a movable sensor, a peeler, and cutter for labels or receipts—plus a version with 300-dpi resolution—the GX model fits a variety of applications and environments.



→ **GK420d™**

Well-suited to retail, healthcare and manufacturing industries, the extra compact GK420d **direct thermal** printer is the perfect fit wherever you need a low-priced, space-saving printer for receipts, coupons, labels or tags. Along with fast print speeds of up to 5 inches per second, it offers USB/serial connectivity and a 10/100 Ethernet option.

PRINT SPEED

Maximum print speed 5"/127 mm per second

RESOLUTION

203 dpi/8 dots per mm

MEMORY

8 MB SDRAM
4 MB Flash

CONNECTIVITY

Serial RS-232
USB V1.1
ZebraNet 10/100 Ethernet (optional)

PROGRAMMING LANGUAGES

EPL and ZPL co-resident

MAXIMUM PRINT AREA

Width: 4.09"/104 mm
Length: 39"/991 mm

MEDIA SPECIFICATIONS

Label and liner width: 0.75"/19 mm to 4.25"/108 mm



→ **GK420t™**

With the GK420t **direct thermal/thermal transfer** printer, use Zebra's **easy ribbon-loading** thermal transfer technology to produce crisp, long-lasting label images, or direct thermal technology to print receipts and labels for indoor, short-term use. The GK420t is well-suited to any industry, and provides the same print speeds and connectivity options as the GK420d.

PRINT SPEED

Maximum print speed 5"/127 mm per second

RESOLUTION

203 dpi/8 dots per mm

MEMORY

8 MB SDRAM
4 MB Flash

CONNECTIVITY

Serial RS-232
USB V1.1
ZebraNet 10/100 Ethernet (optional)

PROGRAMMING LANGUAGES

EPL and ZPL co-resident

MAXIMUM PRINT AREA

Width: 4.09"/104 mm
Length: 39"/991 mm

MEDIA SPECIFICATIONS

Label and liner width: 0.75"/19 mm to 4.25"/108 mm
Ribbon width: 1.33"/33.8 mm to 4.3"/109.2 mm
Ribbon length: 244/74 m



→ **GX420d™**

The **direct thermal** GX420d is extra **compact** to fit in congested work-spaces and produces 203-dpi print resolution at speeds up to 6 inches per second. Its wide range of options include 802.11b/g or Bluetooth® wireless connectivity and 10/100 Ethernet, in addition to standard USB/serial/parallel. Increase your media choices and application flexibility with cutter, peeler, and adjustable black line sensor options.

PRINT SPEED

Maximum print speed 6"/152 mm per second

RESOLUTION

203 dpi/8 dots per mm

MEMORY

8 MB SDRAM
4 MB Flash
8 MB (12 MB total) Flash with RTC (optional)

CONNECTIVITY

Serial RS-232
USB V1.1
Parallel
ZebraNet 10/100 Ethernet (optional)
802.11b/g wireless (optional)
Bluetooth wireless (optional)
Wireless options include LCD for visual communication

PROGRAMMING LANGUAGES

EPL and ZPL co-resident

MAXIMUM PRINT AREA

Width: 4.09"/104 mm
Length: 39"/991 mm

MEDIA SPECIFICATIONS

Label and liner width: 0.75"/19 mm to 4.25"/108 mm



→ **GX420t™**

The **direct thermal/thermal transfer** GX420t has the **easiest ribbon-loading** system around. Like the GX420d, it produces 203-dpi print resolution at speeds up to 6 inches per second, and like all GX models, it's well-suited to a variety of applications and industries thanks to a wide choice of options.

PRINT SPEED

Maximum print speed 6"/152 mm per second

RESOLUTION

203 dpi/8 dots per mm

MEMORY

8 MB SDRAM
4 MB Flash
8 MB (12 MB total) Flash with RTC (optional)

CONNECTIVITY

Serial RS-232
USB V1.1
Parallel
ZebraNet 10/100 Ethernet (optional)
802.11b/g wireless (optional)
Bluetooth wireless (optional)
Wireless options include LCD for visual communication

PROGRAMMING LANGUAGES

EPL and ZPL co-resident

MAXIMUM PRINT AREA

Width: 4.09"/104 mm
Length: 39"/991 mm

MEDIA SPECIFICATIONS

Label and liner width: 0.75"/19 mm to 4.25"/108 mm
Ribbon width: 1.33"/33.8 mm to 4.3"/109.2 mm
Ribbon length: 244/74 m



→ **GX430t™**

This **direct thermal/thermal transfer** desktop printer includes a **300-dpi printhead** to ensure high-quality, crisp, clear printing of 2-D bar codes, fine text and complex graphics—ideal for high-density data on small labels. Like the GX420t, it has the widest range of features and the easiest ribbon-loading system of any desktop printer on the market. It prints up to 4 inches per second.

PRINT SPEED

Maximum print speed 4"/102 mm per second

RESOLUTION

300 dpi/12 dots per mm

MEMORY

8 MB SDRAM
4 MB Flash
8 MB (12 MB total) Flash with RTC (optional)

CONNECTIVITY

Serial RS-232
USB V1.1
Parallel
ZebraNet 10/100 Ethernet (optional)
802.11b/g wireless (optional)
Bluetooth wireless (optional)
Wireless options include LCD for visual communication

PROGRAMMING LANGUAGES

EPL and ZPL co-resident

MAXIMUM PRINT AREA

Width: 4.09"/104 mm
Length: 39"/991 mm

MEDIA SPECIFICATIONS

Label and liner width: 0.75"/19 mm to 4.25"/108 mm
Ribbon width: 1.33"/33.8 mm to 4.3"/109.2 mm
Ribbon length: 244/74 m