



## Thermaltransfer printers Zebra GX420d, GX420t, GX430t

### Description

GX Series Printers - most powerful small desktop printers

Zebra GX model is the best small desktop printer in their class equipped with a wide array of features. Construction of Zebra GX, focusing on ease of use and high durability, represents a reliable solution in small desktop printers, which always satisfy all demands.

Typical use of GX420 may be in applications documents labeling or assets evidence.

### Characteristics

- » Max. printing width: 104 mm
- » Resolution: 203/300 DPI
- » Serial interface RS-232, Centronics parallel and USB
- » Small size and easy operation
- » Zebra GX printers are supplied with firmware that supports ZPL and EPL
- » Fastest printer with print speed of 152 mm/s
- » Simple media loading with automatic calibration
- » Extensive accessories cutter, peel off, bluetooth interface
- » Serial and USB port, optional extension for internal ZebraNet PrintServer



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## Typical application of GX420 and GX430

- » Assets evidence
- » Healthcare (patient identification, sample preparations, medicines labeling, etc.)
- » Retail (goods marking, revaluation, shelf labels printing, etc.)
- » Travel (passes boarding, luggage labeling)
- » Hospitality, service and leisure (tickets, coupons, refreshments)
- » Supply Chain (labeling)
- » Postal services (mailing labels, documents labeling..)

## Specifications

- » **Print type:** thermaltransfer (t) or direct thermal (d)
- » **Resolution:** GX420d a 420t - 203 DPI (8 dots/mm), GX430t 300 DPI (12 dots/mm)
- » **Printing speed:** 152mm/s
- » **Printing width:** max. 104 mm
- » **Max. label length:** 990 mm
- » **Media width:** min. 19 mm, max. 108 mm
- » **Bar codes:** commonly used linear barcodes  
2D codes: PDF 417, Micro PDF 417, Codablock (ZPL), Code 49(ZPL), MaxiCode, Datamatrix (ZPL), QR Code
- » **Interface:** Parallel/serial RS-232/USB or serial RS-232/USB/internal ZebraNet 10/100
- » **Thermaltransfer ribbon:** ribbon width should be at least equal to or greater than the width of the media  
Max. outer diameter: 35 mm  
Core diameter: 12,7 mm  
Standard lenght: 74 m
- » **Control:** Zebra Programming Language ZPL II or EPL2, univerzal Zebra driver
- » **Operating temperature:** 5 °C to 40 °C

## Options and Accessories

- » ZebraNet PrintServer 10/100 Module (for direct connection to an Ethernet network)
- » Peel-off module
- » KDU unit
- » Zebra Designer to design and print labels



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