



Zebra GX Series GX420d - Label printer

direct thermal - Roll (10.8cm) - 203 dpi - up to 152 mm/sec - USB - LAN - serial

Group	Printers
Manufacturer	Zebra
Manufacturer item no.	GX42-202420-000
EAN/UPC	5054533368408

Description

Zebra's GX420d printer pairs fast print speeds with a large set of features. Innovative label, receipt and tag-handling capabilities enable the flexibility you need. Offering top print quality and a variety of connectivity options, the GX420d supports the widest range of applications and can be integrated into almost any environment so that you can improve efficiency and profitability, save time and reduce operator training.

Main features

Product Description	Zebra GX Series GX420d - label printer - B/W - direct thermal
Printer Type	Label printer - direct thermal - B/W
Weight	1.4 kg
Max Media Size	Roll (10.8cm)
Min Media Size (Custom)	19 mm x 9.7 mm
Max Media Size (Custom)	108 mm x 991 mm
Print Speed	Up to 152 mm/sec - B/W - Roll (10.8cm)
Max Resolution (B&W)	203 dpi
Interface	USB, LAN, serial
RAM Installed (Max)	8 MB SDRAM
Flash Memory Installed (Max)	4 MB
Language Simulation	ZPL, ZPL II, EPL2
Barcodes	Code 39, Industrial 2 of 5, Code 39, UCC/EAN-128, Code 49, CODABLOCK, GS1 DataBar, QR code, MaxiCode, Aztec code, LOGMARS, EAN/JAN-8, EAN/JAN-13, UPC-A, UPC-E, MicroPDF417, Codabar, Code 128, Code 11, Code 2 of 5, UPC, Interleaved 2 of 5, Postnet, PDF417, MSI-Plessey, Data Matrix, Japanese Post, MacroPDF417, EAN-14, Code 128B, Code 128C, German Post, MSI-3, Code 128A
Media Type	Labels, continuous forms, receipt paper, fanfold paper, tag stock
Networking	Print server - Ethernet, Fast Ethernet
Power	AC 120/230 V
Microsoft Certification	Works with Windows Vista



Dimensions (WxDxH)	17.1 cm x 20.9 cm x 15.2 cm
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Extended details

General

Printer Type	Label printer - direct thermal - monochrome
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Printer

Print Speed	Up to 152 mm/sec - B/W - Roll (10.8cm)
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Connectivity Technology	Wired
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Interface	USB, LAN, serial
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Max Resolution (B&W)	203 dpi
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Language Simulation	ZPL, ZPL II, EPL2
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Fonts Included	1 x bitmapped 1 x scalable
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Barcodes	Code 93, Industrial 2 of 5, Code 39, UCC/EAN-128, Code 49, CODABLOCK, GS1 DataBar, QR code, MaxiCode, Aztec code, LOGMARS, EAN/JAN-8, EAN/JAN-13, UPC-A, UPC-E, MicroPDF417, Codabar, Code 128, Code 11, Code 2 of 5, UPC, Interleaved 2 of 5, Postnet, PDF417, MSI-Plessey, Data Matrix, Japanese Post, MacroPDF417, EAN-14, Code 128B, Code 128C, German Post, MSI-3, Code 128A
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RAM

RAM Installed (Max)	8 MB
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Technology / Form Factor	SDRAM
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Flash Memory

Flash Memory	4 MB
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Media Handling

Media Type	Labels, continuous forms, receipt paper, fanfold paper, tag stock
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Max Media Size	Roll (10.8cm)
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Min Media Size (Custom)	19 mm x 9.7 mm
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Max Media Size (Custom)	108 mm x 991 mm
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Media Sizes	Roll (10.8cm)
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Max Printing Width	104 mm
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Max Printing Length	991 mm
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Media Thickness Range	0.08 mm - 0.2 mm
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Roll Maximum Outer Diameter	127 mm
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Roll Core Diameter	25.4 mm, 38 mm
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Media Feeders	1 x manual - 1 roll - Roll (10.8cm)
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Networking

Networking	Print server
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Network Controller Name	ZebraNet 10/100 Print Server
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Data Link Protocol	Ethernet, Fast Ethernet
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Expansion / Connectivity

Connections	1 x RS-232 - 9 pin D-Sub (DB-9) 1 x USB 1 x LAN - RJ-45
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Miscellaneous

Works with Windows Vista	Software and devices that carry the Works with Windows Vista logo have been tested for baseline compatibility with PC's running.
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Compliant Standards	TUV, VCCI, C-Tick, EN 61000-3-2, EN 61000-3-3, EN55024, EN55022 Class B, CCC, FCC Part 15
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Power

Power Device	Power adapter - external
Voltage Required	AC 120/230 V
Frequency Required	50/60 Hz
Power Factor Correction	Yes

Environmental Parameters

Min Operating Temperature	5 °C
Max Operating Temperature	41 °C
Humidity Range Operating	10 - 90% (non-condensing)

Dimensions & Weight

Width	17.1 cm
Depth	20.9 cm
Height	15.2 cm
Weight	1.4 kg

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