



Zebra GX Series GX430t - Label printer

direct thermal / thermal transfer - Roll (10.8cm) - 300 dpi - up to 102 mm/sec -
USB - LAN - serial

Group	Printers
Manufacturer	Zebra
Manufacturer item no.	GX43-102420-000

Description

This direct thermal/thermal transfer desktop printer includes a 300dpi print head 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. 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.

Main features

Product Description	Zebra GX Series GX430t - label printer - B/W - direct thermal / thermal transfer
Printer Type	Label printer - direct thermal / thermal transfer - B/W
Weight	2.1 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 102 mm/sec - B/W
Max Resolution (B&W)	300 dpi
Interface	USB, LAN, serial
RAM Installed (Max)	8 MB SDRAM
Flash Memory Installed (Max)	4 MB (68 MB)
Language Simulation	ZPL, ZPL II, EPL2
Barcodes	Code 93, Industrial 2 of 5, Code 39, UCC/EAN-128, Code 49, 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, PDF417, MSI-Plessey, Data Matrix, Japanese Post, Plessey, MacroPDF417, EAN-14, Code 128B, Code 128C, German Post, MSI-3, Code 128A
Media Type	Labels, continuous forms, fanfold paper, tag stock
Networking	Print server - Ethernet, Fast Ethernet
Printer Features	Adjustable Media Sensor (AMS)
Power	AC 120/230 V
Microsoft Certification	Compatible with Windows 7

Dimensions (WxDxH) 19.4 cm x 25.4 cm x 19.1 cm

Extended details

	General
Printer Type	Label printer - direct thermal / thermal transfer - monochrome
	Printer
Print Speed	Up to 102 mm/sec - B/W - 300 dpi
Built-in Devices	Status LCD
Connectivity Technology	Wired
Interface	USB, LAN, serial
Max Resolution (B&W)	300 dpi
Language Simulation	ZPL, ZPL II, EPL2
Fonts Included	16 x bitmapped 1 x scalable
Barcodes	Code 93, Industrial 2 of 5, Code 39, UCC/EAN-128, Code 49, 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, PDF417, MSI-Plessey, Data Matrix, Japanese Post, Plessey, MacroPDF417, EAN-14, Code 128B, Code 128C, German Post, MSI-3, Code 128A
Printer Features	Adjustable Media Sensor (AMS)
	RAM
RAM Installed (Max)	8 MB
Technology / Form Factor	SDRAM
	Flash Memory
Flash Memory	4 MB (installed) / 68 MB (max)
	Media Handling
Media Type	Labels, continuous forms, fanfold paper, tag stock
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
Media Sizes	Roll (1.9 cm), Roll (10.8cm)
Max Printing Width	104 mm
Max Printing Length	991 mm
Media Thickness Range	0.08 mm - 0.2 mm
Roll Maximum Outer Diameter	127 mm
Roll Core Diameter	25.4 mm, 38.1 mm, 12.7 mm
Media Feeders	1 x manual - 1 roll - Roll (10.8cm)
	Networking
Networking	Print server
Data Link Protocol	Ethernet, Fast Ethernet
	Expansion / Connectivity
Connections	1 x RS-232 - 9 pin D-Sub (DB-9) 1 x USB 1 x LAN - RJ-45
	Miscellaneous
Compatible with Windows 7	"Compatible with Windows 7" software and devices carry Microsoft's assurance that these products have passed tests for compatibility and



reliability with 32-bit and 64-bit Windows 7.

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 supply
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Voltage Required	AC 120/230 V
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Frequency Required	50/60 Hz
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Power Factor Correction	Yes
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Software / System Requirements

Software Included	Drivers & Utilities, ZebraDesigner
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Manufacturer Warranty

Service & Support	Limited warranty - 1 year
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Environmental Parameters

Min Operating Temperature	5 °C
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Max Operating Temperature	41 °C
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Humidity Range Operating	10 - 90%
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Dimensions & Weight

Width	19.4 cm
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Depth	25.4 cm
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Height	19.1 cm
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Weight	2.1 kg
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Dimensions & Weight (Shipping)

Weight (Shipping)	4.1 kg
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