



Zebra GX Series GX420t - Label printer

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

Group	Printers
Manufacturer	Zebra
Manufacturer item no.	GX42-102520-000

Description

The direct thermal/thermal transfer GX420t has the easiest ribbon-loading system around. It produces 203-dpi print resolution at speeds up to 6 inches per second.

Main features

Product Description	Zebra GX Series GX420t - label printer - B/W - direct thermal / thermal transfer
Printer Type	Label printer - direct thermal / thermal transfer - B/W
Weight	2.1 kg
Localisation	United Kingdom, Europe
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
Max Resolution (B&W)	203 dpi
Interface	Parallel, USB, 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, Postnet, 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
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
Localisation	United Kingdom, Europe

Printer

Print Speed	Up to 152 mm/sec - B/W - 203 dpi
Connectivity Technology	Wired
Interface	Parallel, USB, serial
Max Resolution (B&W)	203 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, Postnet, PDF417, MSI-Plessey, Data Matrix, Japanese Post, Plessey, MacroPDF417, EAN-14, Code 128B, Code 128C, German Post, MSI-3, Code 128A

RAM

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

Flash Memory

Flash Memory	4 MB (installed) / 68 MB (max)
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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 - 10.8 cm)
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, 12.7 mm, 37.1 mm
Media Feeders	1 x manual - 1 roll - Roll (10.8cm)

Expansion / Connectivity

Connections	1 x RS-232 - 9 pin D-Sub (DB-9) 1 x USB - 4 pin USB Type B 1 x parallel - 36 PIN Centronics
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Miscellaneous

Included Accessories	Cleaning pen
Cables Included	1 x USB cable
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

**Power**

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

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

Dimensions & Weight

Width	19.4 cm
Depth	25.4 cm
Height	19.1 cm
Weight	2.1 kg

Dimensions & Weight (Shipping)

Weight (Shipping)	4.1 kg
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