



Zebra GX Series GX430t - Label printer

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

Group	Printers
Manufacturer	Zebra
Manufacturer item no.	GX43-102520-000
EAN/UPC	4016138604795

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
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 102 mm/sec - B/W
Max Resolution (B&W)	300 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	EAN/JAN, Code 93, Industrial 2 of 5, Code 39, UCC/EAN-128, Code 49, CODABLOCK, QR code, MaxiCode, Aztec code, LOGMARS, EAN/JAN-8, EAN/JAN-13, UPC-A, UPC-E, MicroPDF417, Codabar, Code 128, Code 11, 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, Standard 2 of 5
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 102 mm/sec - B/W - 300 dpi

Connectivity Technology Wired

Interface Parallel, USB, serial

Max Resolution (B&W) 300 dpi

Language Simulation ZPL, ZPL II, EPL2

Fonts Included 21 x bitmapped | 1 x scalable

Barcodes EAN/JAN, Code 93, Industrial 2 of 5, Code 39, UCC/EAN-128, Code 49, CODABLOCK, QR code, MaxiCode, Aztec code, LOGMARS, EAN/JAN-8, EAN/JAN-13, UPC-A, UPC-E, MicroPDF417, Codabar, Code 128, Code 11, 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, Standard 2 of 5

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)

Expansion / Connectivity

Connections 1 x RS-232 - 9 pin D-Sub (DB-9) | 1 x USB | 1 x parallel - 36 PIN Centronics

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, NOM, EN 61000-3-3, EN55024, EN55022 Class B, CB, CCC, FCC Part 15, IRAM, AAMI

Power

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
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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% (non-condensing)
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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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