

Zebra GK Series GK420t - Label printer

direct thermal / thermal transfer - Roll (10.8cm) - 203 dpi - up to 127 mm/sec - USB - LAN

Group	Printers
Manufacturer	Zebra
Manufacturer item no.	GK42-102220-000



Description

With the GK420t direct thermal/thermal transfer printer, use Zebra's easy ribbon-loading thermal transfer technology to produce crisp, long lasting label images, or direct thermal technology to print receipts and labels for indoor, short-term use. The GK420t is well-suited to any industry, and provides the same print speeds and connectivity options as the GK420d.

Main features

Product Description	Zebra GK Series GK420t - label printer - B/W - direct thermal / thermal transfer
Printer Type	Label printer - direct thermal / thermal transfer - B/W
Weight	2.1 kg
Localisation	Europe
Max Media Size	Roll (10.8cm)
Min Media Size (Custom)	19 mm x 9.7 mm
Max Media Size (Custom)	108 mm
Print Speed	Up to 127 mm/sec - max speed
Max Resolution (B&W)	203 dpi
Interface	USB, LAN
RAM Installed (Max)	8 MB SDRAM
Flash Memory Installed (Max)	4 MB
Language Simulation	ZPL, ZPL II, EPL2
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
Media Type	Labels, continuous forms, tag stock
Networking	Print server - Ethernet, Fast Ethernet
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	Europe
	Printer
Print Speed	Up to 127 mm/sec - max speed
Connectivity Technology	Wired
Interface	USB, LAN
Max Resolution (B&W)	203 dpi
Language Simulation	ZPL, ZPL II, EPL2
Fonts Included	1 x bitmapped 1 x scalable
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
	RAM
RAM Installed (Max)	8 MB
Technology / Form Factor	SDRAM
	Flash Memory
Flash Memory	4 MB
	Media Handling
Media Type	Labels, continuous forms, tag stock
Max Media Size	Roll (10.8cm)
Min Media Size (Custom)	19 mm x 9.7 mm
Max Media Size (Custom)	108 mm
Media Sizes	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 mm
Media Feeders	1 x manual
	Networking
Networking	Print server
Network Controller Name	ZebraNet 10/100 Print Server
Data Link Protocol	Ethernet, Fast Ethernet
	Expansion / Connectivity
Connections	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
	Power
Power Device	Power adapter - external
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	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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