

Zebra GK Series GK420d - Label printer

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

Group	Printers
Manufacturer	Zebra
Manufacturer item no.	GK42-202220-000
EAN/UPC	5060223138091



Description

The Zebra GK420d direct thermal printer offers the best value in a basic desktop printer, featuring a fast 5 inches per second print speed to meet your low to medium volume printing requirements. The GK420d has a sleek and compact design, boasts the smallest footprint in a 4-inch desktop printer, and supports a variety of applications and industries. The GK420d comes standard with EPL and ZPL programming languages, and dual connectivity (USB, serial) for easy integration into existing systems. For additional flexibility, 10/100 internal Ethernet is also available. Well-suited to any industry, the reliable GK420d desktop printer is a smart investment that's always a perfect fit.

Main features

Product Description	Zebra GK Series GK420d - 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 127 mm/sec - B/W - Roll (10.8cm)
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	Continuous forms, fanfold paper, tag stock
Networking	Print server - Ethernet, Fast Ethernet
Microsoft Certification	Works with Windows Vista
Dimensions (WxDxH)	17.1 cm x 20.9 cm x 15.2 cm

Extended details

	General
Printer Type	Label printer - direct thermal - monochrome
	Printer
Print Speed	Up to 127 mm/sec - B/W - Roll (10.8cm)
Connectivity Technology	Wired
Interface	USB, LAN
Max Resolution (B&W)	203 dpi
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
	RAM
RAM Installed (Max)	8 MB
Technology / Form Factor	SDRAM
	Flash Memory
Flash Memory	4 MB
	Media Handling
Media Type	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 (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 - 1 roll
	Networking
Networking	Print server
Network Controller Name	ZebraNet 10/100 Print Server
Data Link Protocol	Ethernet, Fast Ethernet
	Expansion / Connectivity
Connections	1 x LAN - RJ-45 1 x USB
	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.
Compliant Standards	TUV, VCCI, C-Tick, EN 61000-3-2, NOM, EN 61000-3-3, EN55024, EN55022 Class B, CCC, FCC Part 15

	Power
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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