



Zebra ZD420c - Label printer - thermal transfer

Roll (11.8 cm) - 203 dpi - up to 152 mm/sec - USB 2.0 - LAN - USB host

Group	Printers
Manufacturer	Zebra
Manufacturer item no.	ZD42042-C0EE00EZ

Description

Zebra's ZD420 printers deliver features and functionality that take deployment and management simplicity, ease-of-use, application flexibility and total cost of ownership (TCO) to another level in this printer class. You get Zebra's easy-to-use clamshell design combined with an intuitive interface. Field-installable connectivity and media handling options allow you to purchase what you need today, yet easily add new features on site to meet tomorrow's needs.

Main features

Product Description	Zebra ZD420c - label printer - B/W - thermal transfer
Printer Type	Label printer - thermal transfer - B/W
Weight	2.3 kg
Max Media Size	Roll (11.8 cm)
Print Speed	Up to 152 mm/sec - B/W
Max Resolution (B&W)	203 dpi
Interface	USB 2.0, LAN, USB host
RAM Installed (Max)	256 MB SDRAM
Flash Memory Installed (Max)	512 MB
Language Simulation	ZPL, ZPL II, EPL2, ZBI, EPL
Barcodes	Code 93, Industrial 2 of 5, Code 39, Code 49, CODABLOCK, ISBT 128, QR code, MaxiCode, Aztec code, LOGMARS, UPC-A, UPC-E, MicroPDF417, Codabar, Code 128, Code 11, Interleaved 2 of 5, Postnet, PDF417, Data Matrix, PLANET, Plessey, Standard 2 of 5, EAN-8, EAN-13, MSI
Media Type	Receipt paper, tag stock, continuous paper labels, die cut labels, wristband labels, fanfold labels
Features	Realtime clock, Black Mark sensor, gap sensor
Networking	Print server
Power	AC 120/230 V
Dimensions (WxDxH)	20.2 cm x 25.4 cm x 17.7 cm

Extended details

General	
Printer Type	Label printer - thermal transfer - monochrome
Printer	
Print Speed	Up to 152 mm/sec - B/W - 203 dpi
Connectivity Technology	Wired
Interface	USB 2.0, LAN, USB host
Max Resolution (B&W)	203 dpi
Language Simulation	ZPL, ZPL II, EPL2, ZBI, EPL
Features	Realtime clock, Black Mark sensor, gap sensor
Fonts Included	16 x bitmapped ZPL II 2 x scalable ZPL 5 x expandable EPL2
Barcodes	Code 93, Industrial 2 of 5, Code 39, Code 49, CODABLOCK, ISBT 128, QR code, MaxiCode, Aztec code, LOGMARS, UPC-A, UPC-E, MicroPDF417, Codabar, Code 128, Code 11, Interleaved 2 of 5, Postnet, PDF417, Data Matrix, PLANET, Plessey, Standard 2 of 5, EAN-8, EAN-13, MSI
RAM	
RAM Installed (Max)	256 MB
Technology / Form Factor	SDRAM
Flash Memory	
Flash Memory	512 MB
Media Handling	
Media Type	Receipt paper, tag stock, continuous paper labels, die cut labels, wristband labels, fanfold labels
Max Media Size	Roll (11.8 cm)
Media Sizes	Roll (11.8 cm)
Max Printing Width	104 mm
Max Printing Length	991 mm
Media Thickness Range	0.08 mm - 0.19 mm
Roll Maximum Outer Diameter	127 mm
Roll Core Diameter	25.4 mm, 76.2 mm, 38.1 mm, 12.7 mm, 50.8 mm
Media Feeders	1 x manual - 1 roll - Roll (11.8 cm)
Networking	
Networking	Print server
Expansion / Connectivity	
Connections	1 x USB 2.0 - 4 pin USB Type B 1 x USB host - 4 pin USB Type A 1 x LAN - RJ-45
Miscellaneous	
Compliant Standards	FCC Class B certified, VCCI, C-Tick, BSMI, EN 61000-3-2, ICES-003, NOM, SABS, EN 61000-3-3, EN55024, EN55022 Class B, FCC Part 15.247, CCC, IC, IEC 60950-1, KCC, FCC Part 15.209, S Mark, cTUVus, EN 62311, EN 300 328, BIS, INMETRO, CU, RSS-247, EN 301 893
Power	
Power Device	Power supply
Voltage Required	AC 120/230 V
Frequency Required	50/60 Hz



Power Factor Correction	Yes
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Software / System Requirements

Software Included	Drivers & Utilities
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Environmental Standards

ENERGY STAR	Yes
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Environmental Parameters

Min Operating Temperature	4.4 °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	20.2 cm
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Depth	25.4 cm
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Height	17.7 cm
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Weight	2.3 kg
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