



Zebra ZD420t - Label printer - thermal transfer

Roll (11.8 cm) - 300 dpi - up to 102 mm/sec - USB 2.0 - LAN - Bluetooth - USB host - NFC - tear bar - grey

Group	Printers
Manufacturer	Zebra
Manufacturer item no.	ZD42043-T0EE00EZ

Description

If you need fast 4-inch thermal printers that are easy to use, easy to deploy and easy to manage, then choose the ZD420. Building on the legacy of the industry-leading GK Series printers, the ZD420 series printers deliver features and functionality that take deployment and management simplicity to a new level. The ZD420's faster, higher-quality printing keeps your business moving, along with application flexibility and a low total cost of ownership (TCO).

Main features

Product Description	Zebra ZD420t - label printer - B/W - thermal transfer
Printer Type	Label printer - thermal transfer - B/W
Weight	2.4 kg
Localisation	United Kingdom, Europe
Max Media Size	Roll (11.8 cm)
Min Media Size (Custom)	15 mm
Max Media Size (Custom)	118 mm x 991 mm
Print Speed	Up to 102 mm/sec - max speed
Max Resolution (B&W)	300 dpi
Interface	USB 2.0, LAN, Bluetooth, USB host, NFC
RAM Installed (Max)	256 MB SDRAM
Flash Memory Installed (Max)	512 MB
Language Simulation	ZPL, ZPL II, EPL2, ZBI, EPL, Extensible Mark-up Language (XML)
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 labels, die cut labels, wristband labels, fanfold labels
Features	Realtime clock, Black Mark sensor, gap sensor, tear bar
Networking	Print server
Power	AC 120/230 V



Enclosure Colour	Grey
Dimensions (WxDxH)	20.2 cm x 26.7 cm x 19.2 cm

Extended details

General	
Printer Type	Label printer - thermal transfer - monochrome
Enclosure Colour	Grey
Localisation	United Kingdom, Europe
Printer	
Print Speed	Up to 102 mm/sec - max speed
Connectivity Technology	Wireless
Interface	USB 2.0, LAN, Bluetooth, USB host, NFC
Max Resolution (B&W)	300 dpi
Language Simulation	ZPL, ZPL II, EPL2, ZBI, EPL, Extensible Mark-up Language (XML)
Features	Realtime clock, Black Mark sensor, gap sensor, tear bar
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 labels, die cut labels, wristband labels, fanfold labels
Max Media Size	Roll (11.8 cm)
Min Media Size (Custom)	15 mm
Max Media Size (Custom)	118 mm x 991 mm
Media Sizes	Roll (1.5 - 11.8 cm)
Max Printing Width	104 mm
Media Thickness Range	0.08 mm - 0.1905 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	Input tray: 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	
Included Accessories	2 core adapters



Cables Included	1 x USB cable
Compliant Standards	FCC Class B certified, VCCI, C-Tick, BSMI, EN 61000-3-2, ICES-003, NOM, SABES, 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
Environmental Standards	
ENERGY STAR	Yes
Environmental Parameters	
Min Operating Temperature	4.4 °C
Max Operating Temperature	41 °C
Humidity Range Operating	10 - 90% (non-condensing)
Dimensions & Weight	
Width	20.2 cm
Depth	26.7 cm
Height	19.2 cm
Weight	2.4 kg

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