



## Thermaltransfer printer Zebra ZT230

### Description

Zebra ZT220 is the newest series of thermal transfer printers, Zebra. This middle class printer to replace the current model S4M Stripe. Robust metal frame with plastic covers allows you to use the printer in distribution warehouses, light industry and logistics. It comes with a resolution of the printhead 200 and 300 DPI.

### Characteristics

- » Max. printing width of 104 mm, resolution 203 or 300 DPI
- » Robust metal frame with plastic covers
- » Display for easier control, control panel with display and 10 buttons for easy operation, and reading the printer parameters, side opening for easier control of non-printed labels and tapes condition
- » Simple operation and maintenance - requires minimal operator training
- » 128 MB RAM, 128 MB flash
- » ZBI (Zebra Basic Interpreter) - allows easy integration into existing systems or the ability to connect input peripherals (scales, barcode scanner) directly to the printer, serial and USB ports, optional parallel Centronics
- » Standard serial interface RS-232 and USB, as an alternative to the parallel or internal ZebraNet
- » Easy integration into a network via an optional internal print server or external ZebraNet 10/100 Print Server or ZebraNet Internal Wireless a/b/g/n PrintServer
- » Possibility of additional expansion to various optional accessories, compatibility with other Zebra printers due to the ZPL II language
- » Application: industrial areas, warehouses, printing pallet labels, production tracking, inventory control, etc.



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## Specifications

- » **Print type:** thermaltransfer or direct thermal
- » **Resolution:** standard 203 DPI (8 dots/mm), optional 300 DPI (12 dots/mm)
- » **Printing speed:** optional programmatically  
203 DPI: upto 152 mm/s  
300 DPI: upto 152 mm/s
- » **Printing width:** max. 104 mm
- » **Max. printing length of continuous media:**  
203 dpi: 3988 mm  
300 dpi: 1854 mm
- » **Media:** Maximum label and liner width: 114mm/4.5"  
Maximum non-continuous label length: 991mm/39"
- » **Media width:** min. 19,4 mm, max. 114 mm
- » **Media thickness:** 0,076 to 0,25 mm
- » **Media type:** Continuous, die-cut, notch, black-mark
- » **Max. printing length of labels:** 991 mm
- » **Thermaltransfer ribbon:** ribbon width should be at least equal to or greater than the width of the media  
Standard length: 450m  
Max. outer diameter: 81 .3 mm  
Core diameter : 25,4 mm  
Winding type: OUT
- » **Memory:** standard 128 MB flash (user-accessible 58 MB), optional: upto 128 MB DRAM
- » **Interface:** serial RS-232 and USB
- » **Bar codes:** Code 11, Code 39, Code 93, Code 128, ISBT 128, UPC/EAN including supplementary codes, Postnet, Interleaved 2 of 5, Standard 2 of 5, Industrial 2 of 5, LOGMARS, MSI, Plessey, Codabar  
2D codes: PDF 417, Micro PDF 417, Codablock, Code 49, MaxiCode, Datamatrix , QR Code, Aztec
- » **Fonts:** 7 bitmap fonts - bolding up to 10x in width and height, vector font CG Triumvirate Bold Condensed, support for custom fonts (including Czech) and graphics
- » **Control:** Zebra Programming Language ZPL II - provides compatibility with other Zebra printers; Zebra Global Printing Solution, EPL2, Web Viewa and Alert, ZBI 2.0
- » **Operating temperature:** 5°C to 40°C
- » **Storage and transport temperature:** -40°C to 60°C
- » **Relative humidity:** 20 to 85% (non-condensing), storage 5 to 85% (non-condensing)
- » **Power:** 100-240VAC, 47 to 63 Hz, fuse 5A
- » **Size (WxHxD):** 242 x 277 x 432 mm
- » **Weight:** 9.1 kg

## Options and Accessories

- » Parallel interface
- » Internal Ethernet 10/100 and wireless 802.11 a / b / g / n
- » Conversion to 300 DPI
- » Simple peel-off module without internal unwinding mandrel
- » Peel-off module with internal unwinding mandrel (the factory)
- » Cutter including grabbing basket
- » External keyboard with display KDU
- » Real-time clock



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