

# Zebra ZT620

Zebra ZT620 label printer Thermal transfer 203 x 203 DPI Wired & Wireless Ethernet LAN Bluetooth



PRINT TECHNOLOGY  
**Thermal transfer**

RESOLUTION  
**203 x 203 DPI**

MAX PRINT WIDTH  
**16.8 cm**

CONNECTIVITY  
**USB, Ethernet, Bluetooth**

PRINTER LANGUAGES  
**ZPL, ZPL II**

## OVERVIEW

ZT620 Thermal Transfer Industrial Printer, 203 DPI, 1GB RAM, 2GB Flash, USB/RS-232/Ethernet/Bluetooth 4.0

## TECHNICAL SPECIFICATIONS

### Print quality

|                        |               |
|------------------------|---------------|
| Vertical printing      | Yes           |
| Maximum resolution     | 203 x 203 DPI |
| Maximum printing width | 16.8 cm       |

### Printing

|                  |                  |
|------------------|------------------|
| Rotated printing | Yes              |
| Print technology | Thermal transfer |

### Design

|                  |                |
|------------------|----------------|
| Navigation key   | Yes            |
| Housing material | Metal          |
| Display diagonal | 10.9 cm (4.3") |
| Colour display   | Yes            |
| Display          | LCD            |
| Product colour   | Black, Grey    |
| Built-in display | Yes            |

### Network

|              |     |
|--------------|-----|
| Wi-Fi        | No  |
| Ethernet LAN | Yes |

### Memory

|                 |         |
|-----------------|---------|
| Internal memory | 1024 MB |
|-----------------|---------|

|              |         |
|--------------|---------|
| Flash memory | 2048 MB |
|--------------|---------|

### Paper handling

|                       |                 |
|-----------------------|-----------------|
| Ribbon width          | 17.4 cm         |
| Ribbon length         | 450 m           |
| Media thickness       | 0.058 - 0.25 mm |
| Maximum roll diameter | 20.3 cm         |
| Core diameter         | 7.62 cm         |

### Ports & interfaces

|                         |                  |
|-------------------------|------------------|
| USB 2.0 ports quantity  | 3                |
| RS-232 ports            | 1                |
| Connectivity technology | Wired & Wireless |
| Bluetooth version       | 4.0              |
| Bluetooth               | Yes              |
| USB port                | Yes              |

### Performance

|                   |                                                                                                                                                                                                                                         |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Built-in barcodes | 1D, 2D, AZTECCODE, CODABAR (NW-7), Code 11, Code 128 (A/B/C), Code 39, Code 49, Code 93, Data Matrix, EAN13, EAN8, Industrial 2/5, Interleaved 2/5, MaxiCode, Micro QR Code, MicroPDF417, PDF417, POSTNET, QR Code, TLC39, UPC-A, UPC-E |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                            |             |
|----------------------------|-------------|
| Number of fonts            | 16          |
| Processor frequency        | 800 MHz     |
| Plug and Play              | Yes         |
| Built-in processor         | Yes         |
| Page description languages | ZPL, ZPL II |

**Power**

|                    |            |
|--------------------|------------|
| AC input voltage   | 90 - 265 V |
| AC input frequency | 47 - 63 Hz |

**Technical details**

|                             |             |
|-----------------------------|-------------|
| Sustainability certificates | ENERGY STAR |
|-----------------------------|-------------|

**Operational conditions**

|                                   |             |
|-----------------------------------|-------------|
| Storage temperature (T-T)         | -30 - 60 °C |
| Storage relative humidity (H-H)   | 20 - 85%    |
| Operating temperature (T-T)       | 5 - 40 °C   |
| Operating relative humidity (H-H) | 20 - 85%    |

**Weight & dimensions**

|        |          |
|--------|----------|
| Width  | 341.4 mm |
| Depth  | 505 mm   |
| Height | 395.7 mm |
| Weight | 26 kg    |

**Order or get advice**

Speak to the BarcodeGenie team about compatible labels, ribbons and setup.

**0113 487 7434**

[website@barcodegenie.co.uk](mailto:website@barcodegenie.co.uk)

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