Zebra ZT620

Zebra ZT620 label printer Thermal transfer 300 x 300 DPI Wired & Wireless Ethernet LAN Bluetooth



PRINT TECHNOLOGY
Thermal transfer

RESOLUTION
300 x 300 DPI

MAX PRINT WIDTH
16.8 cm

CONNECTIVITY
USB, Ethernet, Bluetooth

PRINTER LANGUAGES
ZPL, ZPL II

OVERVIEW

ZT620 Thermal Transfer Industrial Printer, 300 DPI, 1GB RAM, 2GB Flash, USB/RS-232/Ethernet/Bluetooth 4.0

TECHNICAL SPECIFICATIONS

Print quality

Vertical printing	Yes
Maximum resolution	300 x 300 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

Specifications are supplied by the manufacturer and may change without notice. Issued October 2026.

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
Scan to view this product online.

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