Zebra ZD621

Zebra ZD621 label printer Direct thermal 300 x 300 DPI 152 mm/sec Wired & Wireless Ethernet LAN Bluetooth



PRINT TECHNOLOGY
Direct thermal

RESOLUTION
300 x 300 DPI

PRINT SPEED
152 mm/sec

MAX PRINT WIDTH
10.8 cm

CONNECTIVITY
USB, Ethernet, Bluetooth

PRINTER LANGUAGES
EPL2, XML, ZBI, ZPL II

OVERVIEW

Direct Thermal Printer ZD621; 300 dpi, USB, USB Host, Ethernet, Serial, BTLE5, Linerless with Cutter and Label Taken Sensor, EU and UK Cords, Swiss Font, EZPL

TECHNICAL SPECIFICATIONS

Print quality

Maximum resolution	300 x 300 DPI
Maximum printing width	10.8 cm

Printing

Print speed	152 mm/sec
Print technology	Direct thermal

Network

Ethernet LAN	Yes

Memory

Internal memory	256 MB
Flash memory	512 MB

Paper handling

Media thickness	0.08 - 0.19 mm
Maximum label length	0.991 m

Ports & interfaces

Connectivity technology	Wired & Wireless
Bluetooth version	5.0
Bluetooth	Yes
USB port	Yes
Bluetooth Low Energy (BLE)	Yes

Performance

Page description languages	EPL2, XML, ZBI, ZPL II

Design

Product colour	Grey
Control type	Buttons

Power

AC input voltage	100 - 240 V
AC input frequency	50-60 Hz

Operational conditions

Storage temperature (T-T)	-40 - 60 °C
Storage relative humidity (H-H)	5 - 95%
Operating temperature (T-T)	4.4 - 41 °C
Operating relative humidity (H-H)	10 - 90%

Weight & dimensions

Width	177 mm

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

Depth	221 mm	Weight	1.6 kg
Height	151 mm		

Order or get advice
Speak to the BarcodeGenie team about compatible labels, ribbons and setup.

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Scan to view this product online.

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