Zebra ZD230

Zebra ZD230 label printer Direct thermal 203 x 203 DPI 152 mm/sec Wired



PRINT TECHNOLOGY
Direct thermal

RESOLUTION
203 x 203 DPI

PRINT SPEED
152 mm/sec

MAX PRINT WIDTH
10.4 cm

MAX LABEL WIDTH
11.2 cm

CONNECTIVITY
USB

PRINTER LANGUAGES
EZPL, XML, ZPL II

OVERVIEW

Direct Thermal, 203 dpi, 152 mm/s, 104 mm, USB, 1D/2D Bar Codes, EU/UK Power Cords, 1.1 kg

KEY FEATURES

- Thermal Transfer or Direct Thermal print method
- ZPL and EPL programming languages
- Single LED status indicator
- Single button for feed/pause
- USB connectivity
- OpenACCESS™ for easy media loading
- Dual-wall frame construction
- ENERGY STAR qualified

TECHNICAL SPECIFICATIONS

Print quality

Maximum resolution	203 x 203 DPI
Maximum printing width	10.4 cm

Printing

Colour	No
Print speed	152 mm/sec
Print technology	Direct thermal

Display

Display	No

Network

Wi-Fi	No
Ethernet LAN	No

Memory

Internal memory	128 MB
Flash memory	256 MB

Paper handling

Supported paper width	25.4 - 112 mm
Ribbon width	10.9 cm
Ribbon length	300 m
Media thickness	0.08 - 0.1905 mm
Maximum roll diameter	12.7 cm
Maximum label width	11.2 cm
Maximum label length	0.991 m
Core diameter	1.27 cm

Ports & interfaces

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

USB 2.0 ports quantity	1
Connectivity technology	Wired
Bluetooth	No
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, MicroPDF417, PDF417, POSTNET, QR Code, UPC-A, UPC-E
Number of fonts	23
Certification	IEC 60950-1, EN55022 Class B, EN55024, EN61000-3-2, EN61000-3-3, FCC Class B, ICES-003, FCC 15.209; 15.247(d), IC RSS 247, EN 300 328, EN 301 893, EN 62311, cTUVus, CE Marking, VCCI, C-Tick, S-Mark, CCC, CU, BSMI, KCC, SABS, IN-Metro, BIS, NOM
Page description languages	EZPL, XML, ZPL II

Design

Product colour	Black
Built-in display	No

Power

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

Technical details

Sustainability certificates	ENERGY STAR

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	176 mm
Depth	220 mm
Height	151 mm
Weight	1.1 kg

Packaging content

Cables included	AC

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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