Zebra ZQ610

Zebra ZQ610 label printer Direct thermal 203 x 203 DPI 115 mm/sec Wired & Wireless Bluetooth



PRINT TECHNOLOGY
Direct thermal

RESOLUTION
203 x 203 DPI

PRINT SPEED
115 mm/sec

MAX PRINT WIDTH
5.54 cm

MAX LABEL WIDTH
4.8 cm

CONNECTIVITY
USB, Bluetooth

PRINTER LANGUAGES
CPCL-native, EPL, ZBI, ZPL

OVERVIEW

ZQ610 Direct thermal printer, 203 dpi, 256MB RAM, 512MB Flash, Bluetooth 4.0, USB 2.0, Group E, Belt clip

TECHNICAL SPECIFICATIONS

Print quality

Vertical printing	Yes
Maximum resolution	203 x 203 DPI
Maximum printing width	5.54 cm
Maximum print height	81.3 cm

Printing

Minimum print length	0.5 mm
Print speed	115 mm/sec
Print technology	Direct thermal

Display

Colour display	Yes
Display resolution	288 x 240 pixels
Display	LCD

Memory

Internal memory	256 MB
Flash memory	512 MB

Paper handling

Media thickness	2.3, 5.5, 6.5 mm
Maximum roll diameter	5.59 cm
Maximum media length	81.3 cm
Maximum label width	4.8 cm

Ports & interfaces

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

Performance

Mobile operating systems supported	Android, Windows Mobile, iOS
Built-in barcodes	2D, AZTECCODE, CODABAR (NW-7), Code 128 (A/B/C), Code 39, Code 93, Data Matrix, EAN128, EAN13, EAN8, GS1 DataBar, Interleaved 2/5, MaxiCode, Micro QR Code, MicroPDF417, PDF417, QR Code, TLC39, UPC-A, UPC-E
Number of fonts	25

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

Security algorithms	802.1x RADIUS, AES, EAP-FAST, EAP-TLS, EAP-TTLS, LEAP, PEAP, TKIP, WEP, WPA, WPA2
Page description languages	CPCL-native, EPL, ZBI, ZPL

Design

Product colour	Black
Built-in display	Yes

Power

Battery technology	Lithium-Ion (Li-Ion)
Battery capacity	3250 mAh

Operational conditions

Storage temperature (T-T)	-25 - 65 °C
Storage relative humidity (H-H)	10 - 90%
Operating temperature (T-T)	-20 - 50 °C
Operating relative humidity (H-H)	10 - 90%

Weight & dimensions

Width	91.4 mm
Depth	170 mm
Height	72.4 mm
Weight	600 g

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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