Zebra ZQ521 label printer Direct thermal 203 x 203 DPI 127 mm/sec Wired & Wireless Wi-Fi Bluetooth

Brand : Zebra

Product code: ZQ52-BUW0000-00

Product name : ZQ521

ZQ521 Mobile Printer, Direct Thermal, 8 dots/mm, 203 DPI, 528MHz ARM processor, 4GB RAM, 4GB Flash, WLAN 802.11ac, Bluetooth 4.1 EDR + LE, Link-OS
Zebra ZQ521. Print technology: Direct thermal, Maximum resolution: 203 x 203 DPI, Print speed: 127 mm/sec. Connectivity technology: Wired & Wireless, Wi-Fi, Bluetooth, Bluetooth version: 4.1+EDR, USB port. Product colour: Black

Printing	
Print technology *	Direct thermal
Maximum resolution *	203 x 203 DPI
Print speed *	127 mm/sec
Maximum printing width *	10.4 cm
Vertical printing	✔

Paper handling	
Maximum label width	11.3 cm
Maximum roll diameter	5.7 cm
Media thickness	0.16 - 0.05842 mm

Ports & interfaces	
Connectivity technology *	Wired & Wireless
Ethernet LAN *	✘
Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth	✔
Bluetooth version	4.1+EDR
Bluetooth Low Energy (BLE)	✔
USB port *	✔
USB 2.0 ports quantity	1

Performance	
Page description languages	CPCL-native, ZBI, ZPL
Internal memory	4096 MB
Flash memory	4096 MB
Built-in barcodes	1D, 2D
Built-in processor	✔
Security algorithms	AES, EAP-FAST, EAP-TLS, EAP-TTLS, LEAP, PEAP, WEP, WPA, WPA2

Design	
Product colour *	Black

Design	
Built-in display	✔
Display *	LCD

Power	
Battery type	Built-in battery
Number of batteries supported	1
Battery voltage	7.4 V
Auto power off	✔

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

System requirements	
Windows operating systems supported	Windows 8
Mobile operating systems supported	Android, Windows Mobile, iOS

Operational conditions	
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	10 - 90%
Operating temperature (T-T)	20 - 55 °C
Storage temperature (T-T)	-30 - 66 °C

Weight & dimensions	
Width	155 mm
Depth	158 mm
Height	67 mm
Weight	790 g

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Publication date: 22-NOV-2026. Prints or copies of Information are only valid on the printed Publication date