BLUETOOTH 2-INCH THERMAL PRINTER

AMAZE

A compact, rugged Bluetooth printer for receipts on the move.



Fast printing. Prints at up to 65 mm/s, with 48 mm print width at 203 dpi.

Works with any platform. Android, iOS, Windows and Linux. The universal ESC command protocol makes integration easy.

Rechargeable battery. 2600 mAh, 7.4 V lithium-ion. Prints 60 to 80 metres of paper on a single charge.

Bluetooth and USB serial. Bluetooth 5.0 with EDR, plus USB serial. Connection range up to 10 metres.

Multilingual printing. Prints multilingual input, so receipts match your customers' languages.

Light and rugged. A lightweight, durable enclosure built for field use. An optional protective case is available.

PRINTING	
Method	Thermal line
Effective print width	48 mm
Resolution	384 dots/line (8 dots/mm, 203 dpi)
Printing speed	Up to 65 mm/s
Fonts	Font A: 32 characters/line · Font B: 42 characters/line
Character size	Font A: 1.5 × 3.0 mm (12 × 24 dots) · Font B: 1.1 × 2.1 mm (9 × 17 dots)
Line spacing	3.75 mm, adjustable by command
Barcodes	1D and 2D
Graphics	Bitmap download and print (up to 5 bitmaps)

CONNECTIVITY AND POWER	
Wireless	Bluetooth 5.0 with EDR
Wired	USB serial communication
Battery	Lithium-ion, 2600 mAh, 7.4 V
Charger	10.2 V / 1 A

PHYSICAL AND SOFTWARE	
Weight	290 g
Dimensions	120 × 70 × 40 mm
Operating systems	Windows, Linux, Android and iOS
Command protocol	ESC command sequence
Certification	BIS, RoHS
Origin	Made in India

Applications: Banking solutions · Field automation · Transaction confirmation receipts

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Specifications are subject to change without notice.