



ZG310

Compact Thermal Printer

Technical Specification

DESCRIPTION

A compact, portable thermal printing solution that provides quality text quickly by utilizing its fixed head thermal mechanism. The versatile power management options and one-hand paper load system make it ideal for use in a wide range of applications from logistics and product labeling to in-vehicle printing and mobile ticketing.

Features and Benefits

- Compact size (5¼" x 3¾" x 2½") small enough to fit anywhere
- RS-232 serial as standard
- 12, 16, 21, 24, 32 & 42 column printing capacity
- Paper out sensor
- AC & DC power options available
- Up to 57,600 configurable baud rate

OPTIONS

- Universal AC power supply
100-240 VAC, 50/60Hz, 24 VDC, 1.25 amp
- Direct DC power supply 9-36 VDC
- 6' interface cable with DB9 connector
- 6' interface cable with bare leads
- Wall mounting bracket

SPECIFICATIONS

- Print method** – Fixed head thermal mechanism
- Number of columns** – 12, 16, 21, 24, 32 & 42
- Print speed** –
50mm/s (typical); 60mm/s (@ 7.2V battery voltage)
- Paper width** –
57.5mm (2¼") Accepts paper rolls with or without core
- Paper monitoring** – Paper out sensor
- Print width** – 48mm
- Dots per line (graphics)** – 384
- Dot spacing** – 8 dots/mm (vertical & horizontal)
- Font (dots)** – 7 x 24; 10 x 24 (default)
- Data input** – RS-232 as standard
- Data buffer** – 20 Kb
- Baud rate** – Up to 57,600 (9,600 default)
- Power supply** –
DC power supply, 9-36 VDC
AC power supply, 100-240VAC,
50/60Hz, 24VDC, 1.25 amp
- Dimensions** – 128mm x 95mm x 65mm
(5¼" x 3¾" x 2½")
- Weight (with full paper roll)** – 330g approx. (0.75 lb)
- Operating temperature** – 0°C - 50°C (32°F - 122°F)

MEDIA

- Paper rolls – 46mm diameter, 58mm wide x 22 meters LPR available in boxes of 20

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