

# Thermal Label Printer

This thermal label printer is a compact and efficient printing solution for labeling and identification. It utilizes direct thermal technology to produce high-quality, durable labels without needing ink or toner.



## ADDITIONAL IMAGES



## Overview

### Compact High-Precision Thermal Printer

This professional-grade thermal printer is designed for high-precision printing of small labels, wristbands, and barcodes. Featuring a robust metallic body and a 300 dpi resolution, it ensures clear, accurate output for 1D and 2D barcodes. The device is engineered for ease of use, offering automatic feeding and alignment, making it an ideal out-of-the-box solution for environments ranging from healthcare and retail to logistics and office management.

## Printing Capabilities

### Resolution

**300 dpi**  
Resolution

### Print Width Range

10mm - 40mm

### Maximum Print Speed

100 mm/s

## Connectivity & Software

### Supported Barcode Types

- Linear: Code 39, 128A/B/C, EAN-128, Code 93, Codabar, UPC-A/E, EAN-13/8, Postnet, MSI, GS1 Databar
- 2D: PDF-417, Maxicode, Data Matrix, QR code, Aztec

### Connectivity Interfaces

USB 2.0, Ethernet (RJ45), Wireless 802.11 b/g (Optional)

## Physical Specifications

### Dimensions (W x H x D)

125mm x 213.5mm x 265.5mm

### Gross Weight

3.29 kg

## Operating Environment

Operating Temperature Range	4.4°C to 40°C
Operating Humidity	20% - 85% (non-condensing)

## Power

Power Supply	100-240VAC, 50-60Hz (70 Watts)
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