

# Thermal Label and Receipt Printer

This thermal printer is designed for business automation, producing labels and receipts. It offers multiple connectivity options, a user-friendly interface and compatibility with various thermal paper sizes.



## ADDITIONAL IMAGES



## Overview

### High-Performance Dual-Roll Thermal Printer

This industrial-grade thermal printer supports both direct thermal and thermal transfer printing, offering versatility for labels, wristbands, and receipts. With a high-resolution 300dpi print head and a dual-roll loading system, it enables efficient switching between media types for diverse business needs. Designed for seamless integration, it supports multiple languages, real-time status monitoring via LCD, and robust connectivity options.

## Printing Capabilities

### Key Performance Metrics

**300 dpi**  
Resolution

**108 mm**  
Max Print Width

**120 mm/s**  
Max Print Speed

### Supported Barcode Types

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

### Printing Methods

Direct Thermal, Thermal Transfer

## Physical Characteristics

### Dimensions & Weight

| Attribute | Measurement |
|-----------|-------------|
| Width     | 225mm       |
| Height    | 306mm       |
| Depth     | 345mm       |
| Weight    | 3.66kg      |

## Operating Environment

### Temperature Range

Operating: 4.4°C to 40°C | Storage: -40°C to 80°C

### Humidity Range

Operating: 20%-85% non-condensing | Storage: 5%-85% non-condensing

## Connectivity

### Interfaces

USB 2.0 • Ethernet 10/100 • Wireless 802.11 b/g (Optional)

## Applications

### Common Applications

Medical/Patient ID, Event Ticketing, Retail Tagging, Logistics/Cargo Tracking, Asset Management