

## ZEBRA LP 2824 Plus



### Standard Features

- Print method: Direct thermal (LP)
  - Odometer for printer length tracking
  - Unicode compliant for multi-language printing
- 

### More Standard Features

- Reset feature button
  - Construction: ABS double-walled casing
  - OpenACCESS design for easy media loading
  - 32 bit RISC processor for high throughput
  - Auto calibration of media
  - Head-up sensor
  - Zebra Setup Utilities for printer setup and configuration
  - Standard tear-off mode
  - Certified Microsoft Windows drivers
- 

### Printer Specifications

Resolution: 203 dpi (8 dots/mm)

Memory

- 8 MB SDRAM, 4 MB Flash (standard)
- 64 MB Flash with real-time clock for a total of 68 MB (option)

Print width: 2.2" (56mm)

Print length: 39" (991mm)

Print speed: 4" (102mm)/sec

Media sensors: Reflective, Transmissive

---

### Media Characteristics

Maximum label and liner width: 2.36" (60mm)

1.44" (37mm) with Media Adapter Guide

Minimum label and liner width: 1.00" (25.4mm)

0.585" (15mm) with Media Adapter Guide

Maximum label and liner length: 39" (991mm)

Maximum label and liner length (optional): 39" (991mm)

Maximum roll diameter: 5" (127mm)

Core diameter: 1.0" (25.4mm) and 1.5" (38mm)

Media thickness: 0.003" (0.08mm) to 0.007" (0.18mm)

Media types: (black-mark optional), black bar, black mark, continuous, continuous receipt, die-cut, gap, fanfold, linerless, notch, notch sensing, notched, optional linerless platen, perforated, receipt, roll-fed, tag, tag stock

---

### **Operating Characteristics**

Operating temperature DT: Operating temperature: 40° F (5° C) to 105° F (41° C)

Direct thermal Storage temperatures: -40° F (-40° C) to 140° F (60° C)

Operating humidity: 10-90% non-condensing R.H.

Storage humidity: 5-95% non-condensing R.H.

Electrical: Auto-detectable (PFC compliant) 100-240 VAC, 50-60 Hz

Agency approvals

- FCC
  - VCCI
  - C-TICK
  - UL
  - NOM
  - CE
  - IRAM
  - AAMI
- 

### **Physical Characteristics**

Width: 4.4" (111mm)

Height: 6.8" (171 mm)

Depth: 8.5" (216 mm)

Weight: 2.7 lbs (1.2 kg)

Shipping weight: 5.3 lbs (2.4 kg)

Orientation Center