Zebra's Desktop series thermal printers offer space-saving performance that includes flexible connectivity and unmatched reliability and versatility.

**Specifications at a Glance**

- **Communication and Interface Capabilities**
  - Serial RS-232 (DB9)
  - Centronics® Parallel (26 pin)
- **USB** v 1.1
  - Optional internal or external Ethernet (ZebraNet PrintServer II)
- **Agency Approvals**
  - UL-CUL, FCC, VCCI, ETCCE, CB, CE, CCC, NOM, IPAM, BSMI, GOST (Refer to technical specification for each individual product for further details)
- **Options and Accessories**
  - Cutter, Real-time clock, Asian font set, ZebraNet PrintServer II for Ethernet connectivity (internal or external), ZebraNet Bridge Enterprise, Zebra Designer Pro, Media Adapter Guide kits (for printing narrow media—refer to tech specs for detail), Dispenser, Keyboard Display Unit (KDU), Memory Expansion, Liner-free platen (LP models only)
  - *WPL, produces only. Check for ZPL compatibility availability*

**ZEBRA® SOLUTIONS**

- Software
  - ZebraDesigner Pro
  - ZebraNet™ Bridge Enterprise
  - Full printer management for ZPL printers
  - PrintServer management for EPL printers
- **ZebraNet Utilities 7.0**
  - PrintServer management for EPL and ZPL printers

**Networking**

- ZebraNet PrintServer II

**Firmware**

- ZPL and ZPL II—Universal language for Zebra printers
  - Simplifies label formatting and enables format compatibility with other Zebra printers (ZPL models only)
- Web View—Enables you to connect and control your bar code printer’s Web interface using a common Web browser
- Alert—Printers equipped with ZebraNet print servers will notify you via any email-enabled, wired, or wireless device to minimize downtime (ZPL Ethernet models only)
- EPL II—Programming language (Page Mode) for Zebra Desktop series printers. Includes line mode support for LP 2824 and LP 2844.

**Bar Codes/Symbologies**

- **EPL models**: Linear bar codes: Code 39, Code 128, 8 & 12/Ean/Selectable/Auto, UCC/EAN-128, Code 39, Codabar, Interleaved 2-of-5, UPC-A, UPC-E, UPC-A with 2 and 5 add on, UPC-E with 2 and 5 add on, EAN 13, EAN 8, EAN 13 with 2 and 5 add on, EAN 8 with 2 and 5 add on, Postnet 5, 9, 11, 9 13 digit, Japanese Postnet, Postnet (MSI-1), MSI-2, German Post Code, RSS-14 (limited, truncated, stacked), downloadable)

- **ZPL models**: Linear bar codes: Code 39, Code 128, Code 39, Code 128, UPC-A, UPC-E, EAN13, UPC and UPC 2-6 digit extensions, Postnet, POSTNET, Standard 2-6, Industrial 2-6, Interleaved 2-6, Logmars, MSI, GS1-14 (limited, truncated, stacked)

- **2-dimensional bar codes**: PDF417, MicroPDF417, QR Code (optional—with Asian font set only), Data Matrix (downloadable)
- **ZPL® and ZPL II—Universal language for Zebra printers**

**ZebraNet PrintServer II for Ethernet connectivity (internal or external), ZebraNetBridge Enterprise, Zebra Designer Pro, Media Adapter Guide kits (for printing narrow media—refer to tech specs for detail), Dispenser, Keyboard Display Unit (KDU), Memory Expansion, Liner-free platen (LP models only)**

**ZebraNet Utilities 7.0**

- PrintServer management for EPL and ZPL printers

**Networking**

- ZebraNet PrintServer II

**Firmware**

- ZPL and ZPL II—Universal language for Zebra printers
  - Simplifies label formatting and enables format compatibility with other Zebra printers (ZPL models only)
- Web View—Enables you to connect and control your bar code printer’s Web interface using a common Web browser
- Alert—Printers equipped with ZebraNet print servers will notify you via any email-enabled, wired, or wireless device to minimize downtime (ZPL Ethernet models only)
- EPL II—Programming language (Page Mode) for Zebra Desktop series printers. Includes line mode support for LP 2824 and LP 2844.

**Bar Codes/Symbologies**

- **EPL models**: Linear bar codes: Code 39, Code 128, 8 & 12/Ean/Selectable/Auto, UCC/EAN-128, Code 39, Codabar, Interleaved 2-of-5, UPC-A, UPC-E, UPC-A with 2 and 5 add on, UPC-E with 2 and 5 add on, EAN 13, EAN 8, EAN 13 with 2 and 5 add on, EAN 8 with 2 and 5 add on, Postnet 5, 9, 11, 9 13 digit, Japanese Postnet, Postnet (MSI-1), MSI-2, German Post Code, RSS-14 (limited, truncated, stacked), downloadable)

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- **2-dimensional bar codes**: PDF417, MicroPDF417, QR Code (optional—with Asian font set only), Data Matrix (downloadable)
- **ZPL® and ZPL II—Universal language for Zebra printers**

**ZebraNet PrintServer II for Ethernet connectivity (internal or external), ZebraNetBridge Enterprise, Zebra Designer Pro, Media Adapter Guide kits (for printing narrow media—refer to tech specs for detail), Dispenser, Keyboard Display Unit (KDU), Memory Expansion, Liner-free platen (LP models only)**

**ZebraNet Utilities 7.0**

- PrintServer management for EPL and ZPL printers

**Networking**

- ZebraNet PrintServer II

**Firmware**

- ZPL and ZPL II—Universal language for Zebra printers
  - Simplifies label formatting and enables format compatibility with other Zebra printers (ZPL models only)
- Web View—Enables you to connect and control your bar code printer’s Web interface using a common Web browser
- Alert—Printers equipped with ZebraNet print servers will notify you via any email-enabled, wired, or wireless device to minimize downtime (ZPL Ethernet models only)
- EPL II—Programming language (Page Mode) for Zebra Desktop series printers. Includes line mode support for LP 2824 and LP 2844.

**Bar Codes/Symbologies**

- **EPL models**: Linear bar codes: Code 39, Code 128, 8 & 12/Ean/Selectable/Auto, UCC/EAN-128, Code 39, Codabar, Interleaved 2-of-5, UPC-A, UPC-E, UPC-A with 2 and 5 add on, UPC-E with 2 and 5 add on, EAN 13, EAN 8, EAN 13 with 2 and 5 add on, EAN 8 with 2 and 5 add on, Postnet 5, 9, 11, 9 13 digit, Japanese Postnet, Postnet (MSI-1), MSI-2, German Post Code, RSS-14 (limited, truncated, stacked), downloadable)

- **ZPL models**: Linear bar codes: Code 39, Code 128, Code 39, Code 128, UPC-A, UPC-E, EAN13, UPC and UPC 2-6 digit extensions, Postnet, POSTNET, Standard 2-6, Industrial 2-6, Interleaved 2-6, Logmars, MSI, GS1-14 (limited, truncated, stacked)

- **2-dimensional bar codes**: PDF417, MicroPDF417, QR Code (optional—with Asian font set only), Data Matrix (downloadable)
- **ZPL® and ZPL II—Universal language for Zebra printers**

**ZebraNet PrintServer II for Ethernet connectivity (internal or external), ZebraNetBridge Enterprise, Zebra Designer Pro, Media Adapter Guide kits (for printing narrow media—refer to tech specs for detail), Dispenser, Keyboard Display Unit (KDU), Memory Expansion, Liner-free platen (LP models only)**

**ZebraNet Utilities 7.0**

- PrintServer management for EPL and ZPL printers

**Networking**

- ZebraNet PrintServer II

**Firmware**

- ZPL and ZPL II—Universal language for Zebra printers
  - Simplifies label formatting and enables format compatibility with other Zebra printers (ZPL models only)
- Web View—Enables you to connect and control your bar code printer’s Web interface using a common Web browser
- Alert—Printers equipped with ZebraNet print servers will notify you via any email-enabled, wired, or wireless device to minimize downtime (ZPL Ethernet models only)
- EPL II—Programming language (Page Mode) for Zebra Desktop series printers. Includes line mode support for LP 2824 and LP 2844.
LP/TLP 2824™

MAXIMUM PRINT AREA
Width: 2.27/58 mm
Length in page mode (L): 22558 mm (with optional memory)
Length in line mode: Unlimited (LP only)

RESOLUTION
203 dpi/8 dots per mm

MEMORY
Standard: 512 KB Flash; 256 KB SRAM
Optional: 1 MB Flash; 256 KB SRAM

PHYSICAL CHARACTERISTICS
LP 2824
Width: 3.9/99 mm
Height: 7.6/193 mm
Depth: 8.2/208 mm
Weight: 2.7 lbs/1.3 kg

LP 2844
Width: 3.6/91 mm
Height: 7.6/193 mm
Depth: 8.2/208 mm
Weight: 2.7 lbs/1.3 kg

LP 2824-Z
Width: 3.9/99 mm
Height: 7.6/193 mm
Depth: 8.2/208 mm
Weight: 3.2 lbs/1.45 kg

LP 2844-Z
Width: 3.6/91 mm
Height: 7.6/193 mm
Depth: 8.2/208 mm
Weight: 3.2 lbs/1.45 kg

ZPL® Desktop Series
Zebra Programming Language

Ideal for retail and other low-to-mid volume application labels, the value-packed, ultra-compact LP/TLP 2824 printers for 2-inch-wide printing redefine the compact printer class. They fit into areas other printers can’t, while they optimize productivity with a full-inch media capacity and a maximum print speed of 4 inches per second.

The space-saving TLP 3842 desktop printer, for print widths up to 4 inches, adds high-resolution print capability to Zebra’s popular and proven Desktop series. The TLP 3842’s 300-dpi print-head enables high-quality, crisp, clear printing of two-dimensional bar codes, fine text, and complex graphics—ensuring high-density data on very small labels is easy to read and highly scannable.

The ultra-compact LP/TLP 2824-Z printers bring powerful performance and exceptional versatility to the desktop class. Equipped with a 32-bit microprocessor for fast label processing and throughput, these 4-inch printers provide unparalleled productivity. They are based on ZPL II (Zebra Programming Language) for simplified label formatting and seamless integration where full-size Zebra printers are already installed.

The LP/TLP 2844-Z’s 300-dpi printhead enables high-quality, crisp, clear printing for labeling applications that require data such as two-dimensional bar codes, fine text, or complex graphics. Scanning and reading data on very small labels, for example laboratory vial labels or jewelry tags is greatly enhanced. Quickly and easily network the TLP 3844-Z into an Ethernet environment with the optional ZebraNet PrintServer II.

EPL™ Desktop Series
Zebra’s Eltron Programming Language

Ideal for applications such as shipping and receiving, parcel delivery, warehouse management, retail, and healthcare, Zebra’s space-saving LP/TLP 2844 printers offer efficient and reliable 4-inch-wide desktop labeling at an affordable price. These simple-to-operate, low- maintenance printers reduce training requirements and operating costs, and provide flexible solutions through a variety of options and accessories.

The TLP 3842-Z’s 300-dpi printhead offers powerful performance and throughput with a 32-bit processor and ZPL II (Zebra Programming Language). A perfect fit for space-constrained work areas, these printers provide high- productivity, consistently clear printing—perfect for small media applications where high-quality printing is a must.

The LP/TLP 2844-Z printers bring powerful performance and exceptional versatility to the desktop class. Equipped with a 32-bit microprocessor for fast label processing and throughput, these 4-inch printers provide unparalleled productivity. They are based on ZPL II (Zebra Programming Language) for simplified label formatting and seamless integration where full-size Zebra printers are already installed.

The space-saving TLP 3842 desktop printer, for print widths up to 4 inches, adds high-resolution print capability to Zebra’s popular and proven Desktop series. The TLP 3842’s 300-dpi printhead enables high-quality, crisp, clear printing of two-dimensional bar codes, fine text, and complex graphics—ensuring high-density data on very small labels is easy to read and highly scannable.

The ultra-compact LP/TLP 2824-Z printers bring powerful performance and exceptional versatility to the desktop class. Equipped with a 32-bit microprocessor for fast label processing and throughput, these 4-inch printers provide unparalleled productivity. They are based on ZPL II (Zebra Programming Language) for simplified label formatting and seamless integration where full-size Zebra printers are already installed.

The ultra-compact LP/TLP 2824-Z printers bring powerful performance and exceptional versatility to the desktop class. Equipped with a 32-bit microprocessor for fast label processing and throughput, these 4-inch printers provide unparalleled productivity. They are based on ZPL II (Zebra Programming Language) for simplified label formatting and seamless integration where full-size Zebra printers are already installed.

The ultra-compact LP/TLP 2824-Z printers bring powerful performance and exceptional versatility to the desktop class. Equipped with a 32-bit microprocessor for fast label processing and throughput, these 4-inch printers provide unparalleled productivity. They are based on ZPL II (Zebra Programming Language) for simplified label formatting and seamless integration where full-size Zebra printers are already installed.

The ultra-compact LP/TLP 2824-Z printers bring powerful performance and exceptional versatility to the desktop class. Equipped with a 32-bit microprocessor for fast label processing and throughput, these 4-inch printers provide unparalleled productivity. They are based on ZPL II (Zebra Programming Language) for simplified label formatting and seamless integration where full-size Zebra printers are already installed.
Ideal for retail and other low-to midvolume label applications, the value-packed, ultra-compact LP/TLP 2824 printers for 2-inch-wide printing redefine the compact printer class. They fit into areas other printers can’t, while they optimize productivity with a full 5-inch media capacity and a maximum print speed of 4 inches per second.

The space-saving TLP 3842 desktop printer, for print widths up to 4 inches, adds high-resolution print capability to Zebra’s popular and proven Desktop series. The TLP 3842’s 300-dpi printhead enables high-quality, crisp, clear printing of two-dimensional bar codes, fine text, and complex graphics—ensuring high-density data on very small labels is easy to read and highly scannable.

The ultra-compact LP/TLP 2824-Z printers bring powerful performance and exceptional versatility to the desktop class. Equipped with a 32-bit microprocessor for fast label processing and throughput, these 4-inch printers provide unparalleled productivity. They are based on ZPL II (Zebra Programming Language) for simplified label formatting and seamless integration where full-size Zebra printers are already installed.

The TLP 3842-Z’s 300-dpi printhead enables high-quality, crisp, clear printing for labeling applications that require data such as two-dimensional bar codes, fine text, or complex graphics. Scanning and reading data on very small labels, for example laboratory vial labels or jewelry tags, is greatly enhanced. Quickly and easily network the TLP 3842-Z into an Ethernet environment with the optional ZebraNet PrintServer II.

LP/TLP 2824™

**MAXIMUM PRINT AREA**
- Width: 2.2/56 mm
- Length in page mode: 11/279 mm (with standard memory)
- Length in line mode: Unlimited (LP only)

**RESOLUTION**
- 203 dpi/8 dots per mm

**MEMORY**
- Standard: 512 KB Flash; 256 KB SRAM
- Optional: 1 MB Flash; 256 KB SRAM

**PHYSICAL CHARACTERISTICS**
- Width: 3.9/99 mm
- Depth: 7.5/190 mm
- Height: 6.8/173 mm
- Weight: 2.7 lbs./1.2 kg

**MEDIA SPECIFICATIONS**
- Label and liner width: 1.25/4 mm to 2.38/60 mm
- Ribbon width (outside diameter): 1.33/33 mm to 4.3/110 mm (LP only)
- Ribbon length: 244/74 m (LP only)

The ultra-compact LP/TLP 2824-Z printers for 2-inch print widths offer powerful performance and throughput with a 32-bit processor and ZPL II (Zebra Programming Language). A perfect fit for space-constrained work areas, these printers provide high-productivity, consistently clear printing perfect for small media applications where high-quality printing is a must.

**MAXIMUM PRINT AREA**
- Width: 2.2/56 mm
- Length: 39/990 mm (with standard memory)
- Length: 78/1980 mm (with optional memory)

**RESOLUTION**
- 203 dpi/8 dots per mm

**MEMORY**
- Standard: 8 MB SDRAM; 4 MB Flash
- Optional: up to 8 MB Flash with real-time clock (12 MB total)

**PHYSICAL CHARACTERISTICS**
- Width: 8/210 mm
- Depth: 7.8/198 mm
- Height: 6.8/173 mm
- Weight: 3.5 lbs./1.6 kg

**MEDIA SPECIFICATIONS**
- Label and liner width: 1.25/4 mm to 4.25/108 mm
- Ribbon width (outside diameter): 1.33/33 mm to 4.3/110 mm (LP only)
- Ribbon length: 244/74 m (LP only)

The TLP 3844-Z™ Desktop Series

Zebra’s Eltron Programming Language

Ideal for applications such as shipping and receiving, parcel delivery, warehouse management, retail, and healthcare, Zebra’s space-saving LP/TLP 2844 printers offer efficient and reliable 4-inch-wide desktop labeling at an affordable price. These simple-to-operate, low-maintenance printers reduce training requirements and operating costs, and provide flexible solutions through a variety of options and accessories.

The space-saving TLP 3842 desktop printer, for print widths up to 4 inches, adds high-resolution print capability to Zebra’s popular and proven Desktop series. The TLP 3842’s 300-dpi printhead enables high-quality, crisp, clear printing of two-dimensional bar codes, fine text, and complex graphics—ensuring high-density data on very small labels is easy to read and highly scannable.

The ultra-compact LP/TLP 2824-Z printers bring powerful performance and exceptional versatility to the desktop class. Equipped with a 32-bit microprocessor for fast label processing and throughput, these 4-inch printers provide unparalleled productivity. They are based on ZPL II (Zebra Programming Language) for simplified label formatting and seamless integration where full-size Zebra printers are already installed.

The TLP 3842-Z’s 300-dpi printhead enables high-quality, crisp, clear printing for labeling applications that require data such as two-dimensional bar codes, fine text, or complex graphics. Scanning and reading data on very small labels, for example laboratory vial labels or jewelry tags, is greatly enhanced. Quickly and easily network the TLP 3842-Z into an Ethernet environment with the optional ZebraNet PrintServer II.

LP/TLP 2844™

**MAXIMUM PRINT AREA**
- Width: 4.0/104 mm
- Length in page mode: 11/279 mm (with standard memory)
- Length in line mode: Unlimited (LP only)

**RESOLUTION**
- 300 dpi/10 dots per mm

**MEMORY**
- Standard: 1 MB Flash; 512 KB SRAM
- Optional: 1 MB Flash; 1 MB SRAM

**PHYSICAL CHARACTERISTICS**
- Width: 7.8/198 mm
- Depth: 5.9/152 mm
- Height: 6.8/173 mm
- Weight: 3.7 lbs./1.7 kg

**MEDIA SPECIFICATIONS**
- Label and liner width: 1.25/4 mm to 4.25/108 mm
- Ribbon width (outside diameter): 1.33/33 mm to 4.3/110 mm (TLP only)
- Ribbon length: 244/74 m (TLP only)

The ultra-compact LP/TLP 2844-Z printers for 2-inch print widths offer powerful performance and throughput with a 32-bit processor and ZPL II (Zebra Programming Language). A perfect fit for space-constrained work areas, these printers provide high-productivity, consistently clear printing perfect for small media applications where high-quality printing is a must.

**MAXIMUM PRINT AREA**
- Width: 4.0/104 mm
- Length: 39/990 mm (with standard memory)
- Length: 78/1980 mm (with optional memory)

**RESOLUTION**
- 203 dpi/8 dots per mm

**MEMORY**
- Standard: 8 MB SDRAM; 4 MB Flash
- Optional: 8 MB Flash with real-time clock (12 MB total)

**PHYSICAL CHARACTERISTICS**
- Width: 8/210 mm
- Depth: 7.8/198 mm
- Height: 6.8/173 mm
- Weight: 3.5 lbs./1.6 kg

**MEDIA SPECIFICATIONS**
- Label and liner width: 1.25/4 mm to 4.25/108 mm
- Ribbon width (outside diameter): 1.33/33 mm to 4.3/110 mm (TLP only)
- Ribbon length: 244/74 m (TLP only)

The TLP 3844-Z™ Desktop Series

Zebra Programming Language

Ideal for retail and other low-to midvolume label applications, the value-packed, ultra-compact LP/TLP 2844 printers for 2-inch-wide printing redefine the compact printer class. They fit into areas other printers can’t, while they optimize productivity with a full 5-inch media capacity and a maximum print speed of 4 inches per second.

The space-saving TLP 3842 desktop printer, for print widths up to 4 inches, adds high-resolution print capability to Zebra’s popular and proven Desktop series. The TLP 3842’s 300-dpi printhead enables high-quality, crisp, clear printing of two-dimensional bar codes, fine text, and complex graphics—ensuring high-density data on very small labels is easy to read and highly scannable.

The ultra-compact LP/TLP 2824-Z printers bring powerful performance and exceptional versatility to the desktop class. Equipped with a 32-bit microprocessor for fast label processing and throughput, these 4-inch printers provide unparalleled productivity. They are based on ZPL II (Zebra Programming Language) for simplified label formatting and seamless integration where full-size Zebra printers are already installed.

The TLP 3842-Z’s 300-dpi printhead enables high-quality, crisp, clear printing for labeling applications that require data such as two-dimensional bar codes, fine text, or complex graphics. Scanning and reading data on very small labels, for example laboratory vial labels or jewelry tags, is greatly enhanced. Quickly and easily network the TLP 3842-Z into an Ethernet environment with the optional ZebraNet PrintServer II.

LP/TLP 2844-Z™

**MAXIMUM PRINT AREA**
- Width: 4.0/104 mm
- Length: 39/990 mm (with standard memory)
- Length: 78/1980 mm (with optional memory)

**RESOLUTION**
- 203 dpi/8 dots per mm

**MEMORY**
- Standard: 8 MB SDRAM; 4 MB Flash
- Optional: up to 8 MB Flash with real-time clock (12 MB total)

**PHYSICAL CHARACTERISTICS**
- Width: 7.8/198 mm
- Depth: 9.4/238 mm
- Height: 6.8/173 mm
- Weight: 3.7 lbs./1.7 kg

**MEDIA SPECIFICATIONS**
- Label and liner width: 1.25/4 mm to 4.25/108 mm
- Ribbon width (outside diameter): 1.33/33 mm to 4.3/110 mm (TLP only)
- Ribbon length: 244/74 m (TLP only)

The ultra-compact LP/TLP 2844-Z printers for 2-inch print widths offer powerful performance and throughput with a 32-bit processor and ZPL II (Zebra Programming Language). A perfect fit for space-constrained work areas, these printers provide high-productivity, consistently clear printing perfect for small media applications where high-quality printing is a must.

**MAXIMUM PRINT AREA**
- Width: 4.0/104 mm
- Length: 39/990 mm (with standard memory)
- Length: 78/1980 mm (with optional memory)

**RESOLUTION**
- 300 dpi/10 dots per mm

**MEMORY**
- Standard: 1 MB Flash; 512 KB SRAM
- Optional: 1 MB Flash; 1 MB SRAM

**PHYSICAL CHARACTERISTICS**
- Width: 7.8/198 mm
- Depth: 5.9/152 mm
- Height: 6.8/173 mm
- Weight: 3.5 lbs./1.6 kg

**MEDIA SPECIFICATIONS**
- Label and liner width: 1.25/4 mm to 4.25/108 mm
- Ribbon width (outside diameter): 1.33/33 mm to 4.3/110 mm (TLP only)
- Ribbon length: 244/74 m (TLP only)
Zebra’s Desktop series thermal printers offer space-saving performance that includes flexible connectivity and unmatched reliability and versatility.

### Specifications at a Glance

- **Communication and Interface Capabilities**
  - Serial RS-232 (DB9)
  - Centronics® Parallel (26 pin)
  - USB v 1.1
- **Options and Accessories**
  - Cutter, real-time clock, Asian font set, ZebraNet PrintServer II for Ethernet connectivity (internal or external), ZebraNet Bridge Enterprise, Zebra Designer Pro, Media Adapter Guide kits (for printing narrow media—refer to tech spec for details), Dispenser, Keyboard Display Unit (KDU), Memory Expansion, Liner-free platen (LP models only)
- **Software**
  - ZebraDesigner®, ZebraDesigner® Pro
  - ZebraNet Bridge Enterprise
  - ZebraNet Utilities 7.0
  - ZebraNet PrintServer management for EPL and ZPL printers
- **Networking**
  - ZebraPrintServer II
- **Firmware**
  - ZPL® and ZPL II—Universal language for Zebra printers
  - Simplifies label formatting and enables format compatibility with other Zebra printers (ZPL models only)
  - Web View—Enables you to connect and control your bar code printer’s Web interface using a common Web browser (EPL Ethernet models only)
- **Fonts/Graphics/Symbologies**
  - Fonts (ZPL Desktop Series)
  - Standard fonts: 8-bitmapped, expandable 8x
  - Soft font storage in Flash memory
  - Fonts (ZPL Desktop Series)
  - Standard fonts: 16-bitmapped, 1 smooth scalable (LG Triumvirate® Bold Condensed)
  - Includes user-defined fonts and graphics— including custom logos
- **ZEBRALINK™ Solutions**
  - ZEBRALINK® PrintServer II
  - Includes line mode support for LP 2824 and LP 2844
- **ZebraNet PrintServer II**
  - Bar Code/Symbologies
  - EPL models: Linear bar codes: Code 39, Code 128, I BCI (selectable/Auto), UCC/EAN-128, Code 93, Codabar, Interleaved 2-of-5, UPC-A, UPC-E, UPC-A with 2 and 5 add on, UPC-E with 2 and 5 add on, EAN-13, EAN-8, EAN 13 with 2 and 5 add on, EAN 8 with 2 and 5 add on, Postnet (5, 9, 11, 9 13 digits), Japanese Postnet, Plessey (MSI-1), MSI-2, German Post Code, RSS-14 (limited, truncated, stacked) (downloadable)
- **Environment**
  - Operating Temp: 40˚ F/5˚ C to 105˚ F/41˚ C
  - Storage/Transport Environ. -40˚ F/-40˚ C to 140˚ F/60˚ C
- **Performance**
  - Print method: Direct thermal (LP) or thermal transfer (TLP)
  - Print speed: 2”/51 mm per second (TLP 3842)
  - Print quality: 203 dpi (TLP 3842)
- **Flexibility and Connectivity**
  - Flexible networking and connectivity
  - ZebraNet PrintServer II
  - EPL products only. Check for ZPL compatibility availability.
- **Zebra Technologies International, LLC**
  - Headquarters: Vernon Hills, IL 60061-3109 U.S.A.
  - Website: www.zebra.com

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### Desktop Series

- **Specifications at a Glance**
- **Communication and Interface Capabilities**
  - Serial RS-232 (DB9)
  - Centronics® Parallel (26 pin)
  - USB v 1.1
- **Options and Accessories**
  - Cutter, real-time clock, Asian font set, ZebraNet PrintServer II for Ethernet connectivity (internal or external), ZebraNet Bridge Enterprise, Zebra Designer Pro, Media Adapter Guide kits (for printing narrow media—refer to technical specification for each individual product for further details.)
- **Software**
  - ZebraDesigner®, ZebraDesigner® Pro
  - ZebraNet Bridge Enterprise
  - ZebraNet Utilities 7.0
  - ZebraNet PrintServer management for EPL and ZPL printers
- **Networking**
  - ZebraPrintServer II
- **Firmware**
  - ZPL® and ZPL II—Universal language for Zebra printers
- **Fonts/Graphics/Symbologies**
  - Fonts (ZPL Desktop Series)
  - Standard fonts: 8-bitmapped, expandable 8x
  - Soft font storage in Flash memory
  - Fonts (ZPL Desktop Series)
  - Standard fonts: 16-bitmapped, 1 smooth scalable (LG Triumvirate® Bold Condensed)
  - Includes user-defined fonts and graphics— including custom logos
- **ZEBRALINK™ Solutions**
  - ZEBRALINK® PrintServer II
  - Includes line mode support for LP 2824 and LP 2844
- **Environment**
  - Operating Temp: 40˚ F/5˚ C to 105˚ F/41˚ C
  - Storage/Transport Environ. -40˚ F/-40˚ C to 140˚ F/60˚ C
- **Performance**
  - Print method: Direct thermal (LP) or thermal transfer (TLP)
  - Print speed: 2”/51 mm per second (TLP 3842)
  - Print quality: 203 dpi (TLP 3842)
- **Flexibility and Connectivity**
  - Flexible networking and connectivity
  - ZebraNet PrintServer II
  - EPL products only. Check for ZPL compatibility availability.
- **Zebra Technologies International, LLC**
  - Headquarters: Vernon Hills, IL 60061-3109 U.S.A.
  - Website: www.zebra.com

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**High-quality desktop printers deliver unmatched reliability and versatility.**

Zebra’s Desktop printer family offers a comprehensive choice of direct thermal (LP) and thermal transfer (TLP) models for 2- and 4-inch wide printing—each with distinct characteristics to ensure your specific application is fully satisfied.

**Small Size with No Compromise in Performance**

Media loading is simplified thanks to the OpenACCESS™ design, which tucks the printhead into the printer’s top cover, and provides a clear media window for easy monitoring. Just drop the media in, shut the cover, and start printing! Maximize workplace efficiency with a 5-inch media roll capacity (for fewer label roll changes) and a space-saving, compact design. Their durable, dual-wall construction ensures that Desktop series printers will withstand rough handling in your busy work environment.

**Flexible Networking and Connectivity**

For optimal integration in today’s IT environments, select from serial, parallel, and USB interfaces, or opt for Ethernet networking via Zebra’s ZebraNet PrintServer II. Zebra’s ZPL II®-based desktop printers offer easy-to-use advanced printer management with ZebraNet™ Bridge Enterprise.

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**The Desktop series printers integrate easily into a variety of mid- to low-volume printing applications including:**

- **Shipping/Receiving**
  - Warehouse shelf labeling and inventory control
  - Healthcare specimen labeling and patient tracking
  - Retail product marking, shelf labeling, and coupon and receipt printing
  - Transportation/Logistics
  - E-commerce postage