

Weighing less than 17 lbs. each, this economical, full-size printer is in a class of its own.

With a Zebra Stripe *S*600 printer, you can count on consistent, reliable performance. The Stripe *S*600 features state-ofthe-art technology, including ZebraLink[™] realtime

connectivity and control solution. It can accommodate a full-sized roll of media within the printer, minimizing media maintenance and label contamination by airborne dust or moisture.

Affordable Team Player

Lightweight, yet highly durable, this printer can be easily moved from one workstation to the next, anywhere it's required. Or purchase more than one extremely affordable printer for distributed printing throughout your company.



Stripe[®] S600[™]

Thermal, On-demand Bar Code Printer



Stripe[®] S600[™]

Full-size, Economical Printer

- Full-size, eight-inch O.D. media roll accommodation
- Multiple media handling options
- (e.g. cutter, rewind)
- Affordably priced

Simple, Reliable Operation

- Easy-to-use, color-coded operator cues
- Innovative, ribbon release mechanism for simplified ribbon replacement
- Toggle-pressure printhead for optimum print quality

State-of-the-art Technology

- ZebraLink real-time connectivity and control solution
- Flash memory
- Auto-calibration
- Auto-synchronization of serial and parallel ports
- Standard bar code and 2D symbology algorithms reside in memory for faster printing

For more information

Contact your Zebra representative for additional printer specifications. For information on Zebra's other printers, supplies, software and accessories, ask your reseller, call +1 800.423.0442, or visit our Web site.

www.zebra.com



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Other Locations

United States: California, Florida, Rhode Island, Wisconsin

Europe: France, Germany, Italy, United Kingdom *Asia-Pacific:* Australia, China, Japan, Singapore, South Korea

Middle East: United Arab Emirates

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S600 #11216L Rev. 4 (9/02) 10M

Standard Features

- · Print methods: Thermal transfer or direct thermal
- · Construction: Polycarbonate plastic case
- ZebraLink
- Smooth scalable fonts
- · 15 standard bar codes and seven two-dimensional symbologies resident in printer
- Label tear-off feature
- Transmissive sensor
- Fully enclosed 8" O.D. media compartment
- Zebra's E^{3®} Printhead Energy Control
- Auto-calibration
- · Auto-synchronization of serial and parallel ports

Operating Characteristics

Environment

- Operating Temp. 40°F/5°C to 105°F/40°C
- Storage/Environ. -40°F/-40°C to 140°F/60°C
- Operating Humidity 20-85% non-condensing
- Storage Humidity 5-85% non-condensing

Electrical

• Internal automatic switching power supply 110VAC +/-20%, 230VAC +/-15%, 47-63Hz

Media Characteristics

Labels

Max. Roll Size

• 8"/203mm O.D. on a 3"/76mm I.D. core

Thickness (label & liner) .0023"/.058mm-.012"/.305mm

Media Types

- · Continuous or fanfold, die-cut, black mark, perforated, notched, tag stock
- For optimum print quality and printer performance, use Genuine Zebra supplies.

Fonts/Graphics/Symbologies

Fonts and Character Sets

- Standard Fonts: 9 bitmapped (16 in S400), 1 smooth scalable (CG Triumvirate[™] Bold Condensed)
- Sets: IBM[®] Code Page 850 International character set
- Optional European and Asian font sets

Graphic Features

- · Supports user-defined fonts and graphics-including custom logos
- ZPL II drawing commands—including boxes and lines

Options and Accessories

- · 8MB Flash memory with real-time clock (for applications requiring additional memory or date/freshness coding)
- Cutter
- · Reflective media sensor



Programming Languages

- ZPL® & ZPL II®—Universal language for Zebra printers. Simplifies label formatting and enables compatibility with other Zebra printers.
- ZBI—Controls and interprets text and data streams from peripherals and non-ZPL printer programming languages. Transmits captured data over LAN, WAN, or wireless network via e-mail or TCP/IP messaging.

Communication Interface Capabilities

- Auto-synchronizing RS-232C serial and Centronics[®] parallel ports
- · Error detection CRC protocol

Agency Approvals

• CSA 22.2 (No. 950); UL 1950; CISPR 22 (Class B); IEC 950/EN 60950; 801-2, -3 and -4 standards; FCC (Class B): CE compliance

Ribbons

- Max. Roll Size
- 3.2" /81mm O.D. on a 1" /25.4mm I.D. core

Standard Lengths • 1,476'/450m; provides 3:1 media roll to ribbon ratio

- Ribbon Set-up
- · Ribbon wound ink side out

Ribbon is recommended to be at least as wide as media.

Bar Code Symbologies

- Linear Bar Codes: Code 11, Code 39, Code 93, Code 128, UPC-A, UPC-E, EAN-8, EAN-13, UCC/EAN 128, UPC and EAN 2 or 5 digital extensions, Plessey, POST-NET, Standard 2 of 5, Industrial 2 of 5, Interleaved 2 of 5, LOGMARS, MSI, Codabar
- 2-Dimensional: CODABLOCK, PDF-417, Code 49, DataMatrix, Maxi Code, QR Code, Micro PDF-417
- · Label peel-off
- ZebraNet[®] PrintServer II (external)
- BAR-ONE[®] software
- · European and Asian font sets



S600

ZebraLink[™]



ZebraLink, a revolutionary real-time connectivity and control solution for Zebra printers, includes:

- 1. Alert (with ZebraNet® PrintServer II)enables a Zebra printer to send unsolicited status messages via email-enabled devices (e.g. pagers, cell phones, PCs and PDAs).
- 2. WebView (with ZebraNet PrintServer II)—enables the remote monitoring and configuration of Zebra printers using Web-based network tools.
- 3. ZBI[™] (Zebra BASIC Interpreter) programming language that works with ZPL II to control and interpret incoming text and data.

ZebraLink gives you the freedom to replace other bar code printers with the superior performance and reliability of Zebra printers, without costly reprogramming of your host system. Or, create a stand-alone application using a Stripe printer and peripheral devices without needing a PC. ZBI can then transmit data captured by these devices over your LAN, WAN, or wireless network via e-mail or TCP/IP messaging.

The S600 is perfect for moderate printing needs in commercial or light industrial applications, including:

- Professional/Business offices
- Incoming product labeling
- · Hospitals and healthcare; medical laboratories
- Receipts and ticketing
- · On-demand shipping labels and parts tracking

Maximum Print Area Width: 4.09"/104mm Length: 39"/991mm (with standard memory)

Resolution 203dpi/8dots per mm

Maximum Print Speed 6"/152mm per second

Memory

Standard: 1MB Flash, 2MB DRAM Optional: 8MB Flash memory with real time clock

Physical Characteristics

Width: 8.25"/210mm Depth: 17"/432mm Height: 13"/330mm Weight: 17lbs/7.71kg

Media Specifications

Label and liner width: .75"/19mm to 4.5"/114mm Ribbon width: 1.57"/40mm to 4.5"/114mm

^sSpecifications listed are for base model printers with standard features only unless otherwise noted. Specifications subject to change without notice. All product and brand names are trademarks of their respective companies. All rights reserved.