

Weighing less than 17 lbs. each, these economical, full-size printers are in a class all their own.

With Zebra Stripe Series<sup>®</sup> printers, you can count on consistent, reliable performance at an affordable price. The *S*400<sup>™</sup> and *S*600<sup>™</sup> feature state-of-the-art technology. Each can accommodate a full-sized roll of media within the printer, minimizing media maintenance and label contamination by airborne dust or moisture. Lightweight, yet highly durable, these printers can be easily moved from one workstation to the next, anywhere they are required.

# Stripe<sup>®</sup> Series

Thermal, On-demand Bar Code Printers







### 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

- Flash memory (standard on S600)
- Auto-calibration
- Auto-synchronization of serial 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



#### Zebra Bar Code Products

*International Headquarters* 333 Corporate Woods Parkway Vernon Hills, IL 60061-3109 U.S.A. Phone: +1 847.634.6700 or +1 800.423.0442 Fax: +1 847.913.8766 www.zebra.com

#### **Other Locations**

United States: California, Florida, Rhode Island, Utah, Wisconsin Europe: France, Germany, United Kingdom Asia: Hong Kong, Japan, Seoul, Singapore



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### **Standard Features**

- · Print methods: Thermal transfer or direct thermal
- Construction: Polycarbonate plastic case
- Smooth scalable fonts
- 15 standard bar codes and seven two-dimensional symbologies resident in printer
- Label tear-off featureTransmissive sensor
- Fully enclosed 8" O.D. media compartment

# 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

For optimum print quality and printer performance, use Genuine Zebra supplies.

### Labels

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

Thickness (label & liner)

.0023"/.058mm-.012"/.305mm

- Media Type
- Continuous or fanfold, die-cut, black mark, perforated, notched, tag stock

### Fonts/Graphics/Symbologies

### Fonts and Character Sets

- Standard Fonts: 9 bitmapped (16 in S400), 1 smooth scalable (CG Triumvirate™ Bold Condensed)
- Sets: IBM<sup>®</sup> 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**

- Up to 8MB Flash memory
- Cutter; Label peel-off
- · Reflective media sensor

- Zebra's E<sup>3®</sup> Printhead Energy Control
- Auto-calibration
- Auto-synchronization of serial ports

# Zebra Programming Language (ZPL® & ZPL II®) • Universal language for Zebra printers. Simplifies label

formatting and enables compatibility with other Zebra printers.

# Communication Interface Capabilities

Auto-synchronizing RS-232C serial port
 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

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

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

- 5.2 /811111 0.D. 011a 1 /25.411111 1.D. Cole
- Standard Lengths • 1,476'/450m; provides 3:1 media roll to ribbon ratio

# Ribbon Set-up Ribbon wound ink side out

# 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
- Two-Dimensional: CODABLOCK, PDF-417, Code 49, DataMatrix, Maxi Code, QR Code, Micro PDF-417
- ZebraNet<sup>®</sup> PrintServer II (for Ethernet connectivity)
- BAR-ONE<sup>®</sup> software
- European and Asian font sets

# S 4 0 0

# S 6 0 0

Both the *S*400 and *S*600 are perfect for moderate printing needs in commercial or light industrial applications, including:

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

# S400

# Maximum Print Area

Width: 4.09"/104mm Length: 36"/914mm (with standard memory)

### Resolutions

203dpi/8dots/mm Maximum Print Speed

4"/102mm per second

# Memory

Standard: 1MB DRAM Optional: Up to 8MB Flash

# **Physical Characteristics**

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

# Media Specifications

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

# *S*600

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

Resolutions 203dpi/8dots/mm

Maximum Print Speed 6"/152mm per second

### Memory Standard: 1MB Flash, 2MB DRAM Optional: Up to 8MB Flash

### Physical Characteristics

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

### **Media Specifications**

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



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Barcodes, Inc, 218 S Wabash Avenue, Suite 500, Chicago IL 60604 Phone 800.351.9962 Fax 312.212.1800 www.barcodesinc.com

