



# Industrial Solutions

- Highly reliable industrial printer
- Superb print quality with the latest print technology and high resolution print head
- Easy handling delivers high productivity
- Improved running costs with ribbon saving capability



**> B-SX5T**  
**RFID READY**





<b>General</b>	<b>Printing Technology</b> <b>Thermal Print Head Type</b> <b>Interface</b> <b>Memory</b> <b>Alignment Base</b> <b>Media Loading</b> <b>Sensor</b> <b>User Interface</b>  <b>Operator Keys</b> <b>Dimensions (W x D x H)</b> <b>Weight</b> <b>Duty Cycle<sup>2)</sup></b>	Thermal transfer, Direct thermal Near Edge Serial, Parallel, Expansion I/O board 4 MB (Flash ROM), 16 MB (SD-RAM) Central Side opening Reflective, Transmissive LCD screen (16 characters x 2 lines), Status indicator Feed, Restart, Pause 291 x 460 x 308 mm 20 kg 30,000 labels/day
<b>Print</b>	<b>Print Width</b> <b>Print Speed</b> <b>Resolution</b> <b>Fonts</b>  <b>Print Length</b> <b>Barcodes</b>   <b>2D Codes</b>	5.04 inches (128 mm) Up to 8 ips (203.2 mm/sec) 306 dpi Bitmap, Outline, Writable characters, Optional True Type Max. 1,498 mm EAN8, EAN13, JAN8, JAN13, UPC-A, UPC-E, NW-7, CODE 39, CODE 93, ITF, MSI, CODE128, EAN128, Industrial 2 of 5, Customer Barcode, POSTNET, RM4SCC, KIX CODE, RSS14 Data Matrix, PDF417, QR Code, Maxi Code, Micro PDF417, CP Code
<b>Media</b>	<b>Media Width</b> <b>Media Thickness</b> <b>Max. Outer Roller Diameter</b> <b>Core Diameter</b> <b>Media Type</b>	27-140 mm 0.13-0.29 mm 200 mm 76.2 mm Vellum paper and labels, Matt coated paper, Glossy coated paper, Synthetic film, PET film, Polyimide
<b>Ribbon</b>	<b>Max. Ribbon Roll Diameter</b> <b>Standard Ribbon Length</b> <b>Ribbon Width</b>	90 mm 600 m 41-134 mm
<b>Functions</b>	<b>Print Functions</b> <b>Programming Language</b> <b>Issue Mode</b> <b>System Features</b>	Ribbon saving, Z Mode ready TPCL, BCI Batch, Auto cut <sup>1)</sup> , Peel-off Double Engine Ribbon Tension Control, SNMP tool for network management, BarTender UltraLite, Cover damper

## OPTIONS

### SWING CUTTER

B-4205-QM-R

### ROTARY CUTTER

B-8204-QM-R

### INTERNAL ETHERNET 10/100 BASET

B-9700-LAN-QM-R

### WIRELESS LAN INTERFACE KIT

B-9700-WLAN-QM-R

### INTERNAL USB V1.1 KIT

B-9700-USB-QM-R

### PCMCIA INTERFACE MODULE

B-9700-PCM-QM-R

### UHF RFID MODUL (869,85 MHZ)

B-SX704-RFID-U4-EU-R

## SOLUTIONS

### BarTender Software



<sup>1)</sup> Optional

<sup>2)</sup> GUIDE to the no. of 4" high labels a day a printer may produce. This is neither a guarantee, nor a limitation of performance.