

TSC

The Smarter Choice.



DA200 SERIES – Desktop Direct Thermal Bar Code Printer

COMPACT DESIGN

AFFORDABLE TOTAL COST OF OWNERSHIP



KEY FEATURES

- High quality double-walled clamshell design
- 6 inches per second print speed
- 64 MB SDRAM and 128 MB Flash memory
- Easy media loading
- USB 2.0 (High speed mode)
- TSPL-EZ firmware emulates Eltron® and Zebra® languages out of the box
- Bluetooth 4.0
- 802.11 a/b/g/n
- ENERGY STAR® qualified

APPLICATIONS

- Small Parcel Shipping
- Mail Room Address and Routing Labels
- Shipping & Receiving
- Entertainment and Transportation Ticketing
- Retail Point-of-Sale
- File-Folder Labeling

DA200 SERIES – Desktop Direct Thermal Bar Code Printer

PRINTER MODEL	DA200	DA300
Resolution	8 dots/mm (203 DPI)	12 dots/mm (300 DPI)
Printing method	Direct Thermal	
Max. print speed	152.4 mm (6")/second	102 mm (4")/second
Max. print width	108 mm (4.25")	105.7 mm (4.16")
Max. print length	2,286 mm (90")	2,286 mm (90")
Enclosure	Double-walled plastic	
Physical dimension	172 mm (W) x 165 mm (H) x 195 mm (D) 6.77" (W) x 6.50" (H) x 7.68" (D)	
Weight	1.5 kg (3.31 lbs)	
Label roll capacity	127 mm (5") OD	
Processor	32-bit RISC CPU	
Memory	<ul style="list-style-type: none"> • 128 MB Flash memory • 64 MB SDRAM 	
Interface	<ul style="list-style-type: none"> • USB 2.0 (High speed mode) • RS-232 (factory option) • Internal Ethernet, 10/100 Mbps (factory option) • Internal 802.11 a/b/g/n wireless (factory option) • Internal Bluetooth (factory option) • USB host, for scanner or PC keyboard (factory option) • External Bluetooth (user option) 	
Power	External universal switching power supply <ul style="list-style-type: none"> • Input: AC 100-240V, 50-60Hz • Output: DC 24V, 2.5A, 60W 	
Operation switch, button, LED	1 power switch, 1 feed button & 1 LED (3 colors: green, amber & red)	
Sensors	<ul style="list-style-type: none"> • Transmissive gap sensor • Black mark reflective sensor • Head open sensor 	
Internal fonts	<ul style="list-style-type: none"> • 8 alpha-numeric bitmap fonts • Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font 	
Bar code	<ul style="list-style-type: none"> • 1D bar code Code 39, Code 93, Code128UCC, Code128 subsets A,B,C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, RSS-Stacked, GS1 DataBar, Code 11, China Post • 2D bar code PDF-417, Maxicode, DataMatrix, QR code, Aztec, MicroPDF417 	
Font and barcode rotation	0, 90, 180, 270 degree	
Printer language	TSPL-EZ (Compatible to EPL, ZPL, ZPL II)	
Media type	Continuous, black mark, fan-fold, notched (outside wound)	
Media width	19 ~ 114 mm (0.7" ~ 4.5")	
Media thickness	0.055 ~ 0.19 mm (2.16 ~ 7.48 mil)	
Media core diameter	25.4 ~ 38 mm (1" ~ 1.5")	
Label length	10 ~ 2,286 mm (0.39" ~ 90")	
Environment condition	Operation: 5 ~ 40°C, 25 ~ 85% non-condensing Storage: -40 ~ 60°C, 10 ~ 90% non-condensing	
Safety regulation	FCC Class A, CE Class A, RCM, CB, CCC, ENERGY STAR®, KC, BIS	
Environmental concern	Comply with RoHS, WEEE	
Accessories	<ul style="list-style-type: none"> • Windows labeling software CD disk • Quick start guide • USB cable • Power cord • External universal switching power supply 	
Limited warranty	<ul style="list-style-type: none"> • Printer: 2 years • Print head: 25 km (1 million inches) or 12 months which comes first • Platen: 50 km (2 million inches) or 12 months which comes first 	
Factory options	<ul style="list-style-type: none"> • USB host, for scanner or PC keyboard • Real Time Clock • Internal Ethernet, 10/100 Mbps • Internal 802.11 a/b/g/n wireless • Internal Bluetooth • RS-232 serial interface 	
Dealer options	<ul style="list-style-type: none"> • Peel-off module • Guillotine cutter (full cut or partial cut) 	
User options	<ul style="list-style-type: none"> • External Bluetooth module (serial interface) • KP-200 Plus keyboard display unit • KU-007 Plus programmable smart keyboard 	



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