

## DA200 Desktop Direct Thermal Bar Code Printer, 6 ips, 203 dpi, USB

Desktop Barcode Printer DA200 / DA300 from TSC has all the good qualities sought customers for small printers. It's lightweight, easy to carry, takes up little space, quiet and easy to operate. Yet delivers the performance expected by the middle class Label Printer: big memory for handling complex formats and high printing speed. In short, these printers are ideal combination of established quality, performance and affordability.

Printer TSC DA200 / DA300 redefines value-frills desktop printers labels. Although the cost of the printer itself is low, it looks like and has better performance than expensive competitor models.



Printer DA200 / DA300 can print on various types of labels - labels ranging from shipping through the usual stickers for labeling and identification of goods to labels and tickets. Labels may not always be paper. In factories of industrial enterprises, for recording automobile parts, etc., are frequently used labels from polyethylene, datapol, possibly from other materials. Characterized by easy media loading.

TSC printers have the Thermal Smart Control technology, a patented electronic print head temperature control. Print output is sharper because of that technology and, what's even more important, printhead life is several times longer.

### Main features of the printer DA200 / DA300:

- easy media loading
- High memory - 64 MBSDRAM, 128 MB Flash
- small size
- print speed of up to 127 mm / sec
- USB 2.0, RS-232, Ethernet
- 32-bit RISC processor
- print resolution up to 300 DPI
- Smart Thermal Control technology significantly extends printhead life and ensures sharper print output

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Product summary video:

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1D CODE



2D CODE



USB



NO CABLE



203  
DPI



PRINTER



MICRO-SDHC

# Technical Description

|                                     |  |
|-------------------------------------|--|
| Functionality & Operation           |  |
| Print resolution                    | 203dpi   |
| Print speed                         | 127mm/sec (5 ips)  |
| Maximal print width                 | 108mm  |
| Maximal print length                | 2286mm   |
|                                     | 127mm  |
| Print mode                          | direct thermal   |
| CPU Type                            | 32-bit RISC  |
| Communication interface             | USB, RS232   |
| Fonts & barcode rotation            | 0°, 90°, 180°, 270°  |
| 1D Barcode Symbolologies            | All standard one-dimension barcodes  |
| 2D Code Symbolologies               | Data Matrix, MaxiCode, QR code, Aztec, PDF417, MicroPDF417   |
| Indicators                          | LED (green, amber & red)   |
| Fonts                               | 8 alpha-numeric bitmap fonts,Monotype Image ® true type font engine with one CG Triumvirate Bold Condensed scalable font   |
| Commands set                        | TSPL-EZ TM (Compatible to EPL, ZPL, ZPL II) or CPCL emulation  |
| Optical                             |  |
| Sensors                             | ribbon end sensor, open print-head detector, transmissive, reflective  |
| Electrical                          |  |
| Power Source                        | External universal switching power supply, Input: AC 100-240V, 1A, 47-63HZ, Output: DC 24V, 2.5A 60W                       |
| Mechanical                          |  |
| Weight                              | 1.3kg  |
| Dimensions                          | Width: 172mm, Height: 165mm Length: 195mm  |
| Body housing                        | double-walled plastic  |
| Consumables                         |  |
| Maximal paper width                 | 114mm  |
| Media type                          | continuous, black-marked media, fan-fold, notch, thermal labels  |
| Media core diameter                 | 25.4 to 38mm   |
| Media thickness                     | 0.055 to 0.19mm  |
| Minimal paper width                 | 19mm   |
| Environment                         |  |
| Operating temperature               | 5 to 40°C  |
| Storage temperature                 | -40 to 60°C  |
| Operating humidity (non-condensing) | 25 to 85%  |
| Storage humidity (non-condensing)   | 10 to 90%  |
| Others                              |  |
| Certifications                      | RoHS, WEEE   |
| Warranty                            | 2 years (printer), 25000 m or 12 months (print head), 50000 m or 12 months (printing cylinder), approved material CODEWARE |
| Bundled Accessories                 | quick start guide, USB cable, power cord, CD Windows software  |

Optional accessories

Bluetooth, KP-200 Plus keyboard display unit, KU-007 Plus smart keyboard, cutter, RTC - real time clock, dispenser kit

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