

TSC

The Smarter Choice.



DA210/DA220 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 DRAM and 128 MB Flash memory (DA220/DA320)
- Easy media loading
- USB 2.0 (High speed mode)
- Versatile TSPL-EZD firmware emulates Eltron®, Zebra® and Datamax languages out of the box
- Bluetooth 4.0
- 802.11 a/b/g/n (DA220/DA320)
- 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

DA210/DA220 SERIES – Desktop Direct Thermal Bar Code Printer

| PRINTER MODEL | DA210 | DA310 | DA220 | DA320 |
|-------------------------------|---|--------------------------------|---|----------------------------------|
| Resolution | 8 dots/mm (203 DPI) | 12 dots/mm (300 DPI) | 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 | 152.4 mm (6")/second | 102 mm (4")/second |
| Max. print width | 108 mm (4.25") | 105.7 mm (4.16") | 108 mm (4.25") | 105.7 mm (4.16") |
| Max. print length | 2,794 mm (110") | 1,016 mm (40") | 25,400 mm (1000") | 11,430 mm (450") |
| 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"> 8 MB Flash memory 16 MB DRAM | | <ul style="list-style-type: none"> 128 MB Flash memory 64 MB DRAM | |
| Interface | <ul style="list-style-type: none"> USB 2.0 (High speed mode) Internal Bluetooth (factory option) | | <ul style="list-style-type: none"> PCBA1: USB 2.0 High speed Modus, USB Host, RS-232 und Ethernet (Standard) PCBA2: USB 2.0 und Ethernet (factory option) Internal 802.11 a/b/g/n wireless (factory option) Internal Bluetooth (factory 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-EZD (Compatible to EPL, ZPL, ZPL II, DPL) | | | |
| 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 ~ 2,794 mm (0.39" ~ 110") | 10 ~ 1,016 mm (0.39" ~ 40") | 10 ~ 25,400 mm (0.39" ~ 1000") | 10 ~ 11,430 mm (0.39" ~ 450") |
| 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, EAC, CB, CCC, KC, BIS, UL, ENERGY STAR® | | | |
| 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"> Internal Bluetooth | | <ul style="list-style-type: none"> Real Time Clock PCBA2: USB2.0 and Ethernet Internal 802.11 a/b/g/n wireless Internal Bluetooth | |
| Dealer options | N/A | | <ul style="list-style-type: none"> Peel-off module Guillotine cutter (full cut or partial cut) | |
| User options | <ul style="list-style-type: none"> 1.5" adaptor for 1.5" paper core External roll mount, media OD. 214 mm (8.4") with 76.2 mm (3") core | | <ul style="list-style-type: none"> 1.5" adaptor for 1.5" paper core External roll mount, media OD. 214 mm (8.4") with 76.2 mm (3") core KP-200 Plus keyboard display unit (serial interface) KU-007 Plus programmable smart keyboard (serial interface) | |



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EZS
Lösungen Thermotransferfolien, Hard- und Software
IDENSTECHNIK
It's always a good ID