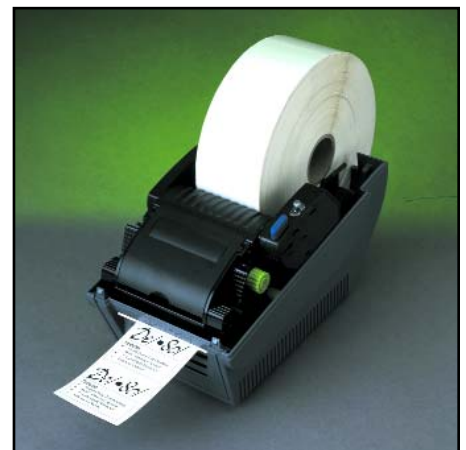## Fast and Friendly

Economical Del Sol printers deliver labels and tags at 3 ips, yet are very easy to use. The stylish clamshell case features an integral metal tear bar for added convenience. Standard serial and parallel ports, an internal Ethernet option, and an exclusive label design software package help make everyone a label printing expert. Available e+Solutions model Del Sol is an Ethernet ready printing solution. Del Sol is fast and friendly.

## Smart and Sophisticated

Del Sol printers are the only desktop printers with an available 500 foot label roll or fan-fold option, plus the ability to print on 10 mil tagstock–that's roughly the thickness of a business card! Flash memory permits non-volatile storage of pre-imaged labels, user fonts, and graphics for instant printing. Del Sol's top-of-the line features redefine bar code printing versatility.

*Del Sol is the most versatile desktop printer on the market.*



*Accepts 7" diameter label roll.*

## Cognitive™

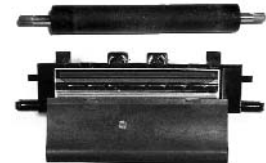| Model | | DT242003/DD242003 | DT422003/DD422003 |
|---|---|---|---|
| **Print** | Method | Thermal Transfer/Direct Thermal | Thermal Transfer/Direct Thermal |
| | Width (max) | 2.1" 53mm | 4.1" 104mm |
| | Length (max) | 40", 1016mm at 203 dpi<br>160", 4,064mm at 101 dpi | 20" 513mm at 203 dpi<br>80" 2,032mm at 101 dpi |
| | Speed | 3 ips<br>76mm/sec | 3 ips<br>76mm/sec |
| | Resolution | Selectable 101 or 203 dpi | Selectable 101 or 203 dpi |
| **Media** | Width | 0.75" - 2.40"<br>19mm - 61mm | 1" - 4.25"<br>25.4mm - 108mm |
| | Roll Diameter | 5.0" standard, user-configurable up to 7.0"<br>127mm - 203mm (all models) | |
| | Ribbon Length | 5500"<br>140m | 5500"<br>140m |
| | Indexing | Black bar, notch, and gap | Black bar, notch, and gap |
| **Bar Codes** | Types | UPC, EAN, EAN128, Code39, Plessey, MSI/MSI1, Code16K, Code128, Codabar, MaxiCode, PDF417, Code93, I 2 of 5, more | |
| **Fonts** | Bitmapped | 7 styles with up to 10 x 10 magnification, variable boldness and spacing (all models) | |
| | AGFA Fonts | Sans-serif font in 7 pt. sizes, up to 4 x 4 magnification, variable boldness and spacing (all models) | |
| | Scalable Smooth Fonts | Three Ultra Font styles for smooth characters in any size and boldness (all models) | |
| | Rotations | 360° in 90° increments | 360° in 90° increments |
| **Graphics** | Features | Foreground and background bitmapped graphics, sizeable graphics window (all models) | |
| | Formats | PCX, BMP | PCX, BMP |
| **Memory (STD)** | RAM | 512KB | 512KB |
| | Non-volatile | 512KB Flash, +2MB and 4MB options (all models) | |
| **Communications** | | Serial and parallel standard, internal Ethernet available | |
| **Electrical** | | 100, 115, or 230 VAC, 50/60Hz | 100, 115, or 230 VAC, 50/60Hz |
| **Environmental** | Operating | 41°F to 104°F 5°C to 40°C | 41°F to 104°F 5°C to 40°C |
| | Storage | -4°F to 122°F -20°C to 50°C<br>25% to 85% non-condensing RH | -4°F to 122°F -20°C to 50°C<br>25% to 85% non-condensing RH |
| **Dimensions** | Height | 7" 177.8mm | 7" 177.8mm |
| | Width | 4.5" 114.3 mm | 7" 177.8mm |
| | Depth | 10" 254mm | 10" 254mm |
| | Weight | 3.1lb 1.41kg | 3.5lb 1.59kg |
| **Accessories** | Standard | Quick Start Guide, power supply, CD including: Windows® drivers, Programmers Guide, label design software | |
| | Optional | 2MB and 4MB Flash memory expansion, Ethernet connectivity, Kanji character set, communications cables, annual service contracts, cutter, dispenser, real time clock | |
| **Typical Printhead Life** | | 2,000,000" 50km | 2,000,000" 50km |

## Features and Benefits





### Connectivity
Get connected quickly and easily with standard serial and parallel ports. An optional internal Ethernet port adds further flexibility.



### Large Roll Capacity
Spend less time swapping media and more time printing labels with Del Sol's massive 7" O.D. user-configurable option. Measuring in at over 6,000 inches long, this is the largest roll in its class!



### Serviceability
Quickly replace the printhead and platen without removing the printer from service.

**Cognitive™**

**EHAG**

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**e+Solutions™**