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. 100% *in*Control and e+Solutions compatible, Del Sol is also 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! Advanced memory management and large memory capacity let the Del Sol print complex labels fast. 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 with leading edge power, performance, and a low price point.

500 foot media roll option.

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Features and Benefits

Model	DT242003/DD242003	DT422003/DD422003
Print Method	Thermal Transfer/Direct	Thermal Transfer/Direct
Width (max)	2.1″ 53mm	4.1″ 104mm
Length (max)	40″, 1016mm at 203 dpi 160″, 4,064mm at 101 dpi	20″ 513 mm at 200 dpi 80″ 2,032mm at 100 dpi
Speed	3 ips 76mm/sec	3 ips
Resolution	Selectable 203 or 101 dpi	Selectable 203 or 101 dpi
Media Width	0.75″ - 2.40″ 19mm - 61mm	1″ - 4.25″ 25.4 - 108mm
Roll Diameter	5.0″ standard, user-configurable up to 7.0″ 127mm - 203mm (all models)	
Ribbon Length	5500″ 140m	5500″ 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	
Rotations	360° in 90° increments	360° in 90° increments
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)	
Graphics Features	Foreground and background bitmapped graphics, sizeable graphics window (all models)	
Formats	Raster, PCX, BMP	Raster, PCX, BMP
Memory (STD) SRAM	512KB	512KB
Non-volatile	512KB Flash, up to 4.5MB available (all models)	
Communications	Serial and parallel standard, internal ethernet available	
Electrical 50/60Hz	100, 115, or 230 VAC, 50/60Hz	100, 115, or 230 VAC,
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 25% to 85% non-condensing RH	-4°F to 122°F -20°C to 50°C 25% to 85% non-condensing
Dimensions Height	7″ 177.8mm	7″ 177.8mm
Width	4.5″ 114.3 mm	7″ 177.8mm
Depth	7″ 177.8mm	7″ 177.8mm
Weight	3.1lb 1.41kg	5.8lb 2.63kg
Accessories Standard	Quick Start Guide, power supply, Windows® drivers, Programmers Guide, LabelView CS and Codesoft CS Label Design software	
Optional	2MB and 4MB Flash memory expansion, Ethernet connectivity, Kanji character set, communications cables, annual service contracts	
Typical Printhead Life	2,000,000″ 50km	2,000,000″ 50km

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.

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For additional information about Cognitive products, contact the addresses below or visit our web site at www.cognitive.com

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