





Desktop series Fast, Friendly & Affordable

Why spend thousands on a printer that is going to take up all your desk space when Del Sol provides the performance you need at a fraction of the cost and size? Economical Del Sol printers deliver labels and tags at 3 ips, yet are very easy to use. Standard serial and parallel ports, an internal Ethernet option, and an exclusive label design software package help make everyone a label printing expert.

Smart & 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. Available e+Solutions model Del Sol is an Ethernet ready printing solution.

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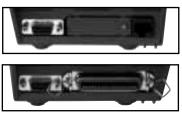
691 Corporate Circle Golden, CO 80401 Tel: +1 303 273 1400 • Toll free: 1 800 525 2785 • Fax: +1 303 273 1414 sales@cognitive.com



Technical Specifications

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 160" , 4,064mm at 101 dpi	20" 513mm at 203 dpi 80" 2,032mm at 101 dpi
Speed	3 ips 76mm/sec	3 ips 76mm/sec
Resolution	Selectable 101 or 203 dpi	Selectable 101, 203 or 300 dpi
Media Width	0.75" - 2.40" 19mm - 61mm	1" - 4.25" 25.4mm - 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	
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 op	tions (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 25% to 85% non-condensing RH	-4°F to 122°F -20°C to 50°C 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. userconfigurable option. Measuring in at over 6,000 inches long, this is the largest roll in its class!



Serviceabil ity

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

USA

691 Corporate Circle Golden, CO 80401 Tel: +1 303 273 1400 Toll free: +1 800 525 2785 Fax: +1 303 273 1414 sales@cognitive.com

Europe

Atlantic Street Altrincham, Cheshire WA14 5QJ UK Tel: +44 161 942 7850 Fax: +44 161 927 7664 europesales@cognitive.com Asia-Pacific^{*} DH Technology PO Box 726 Level 3, 39 Leighton Place Hornsby NSW 2077 Australia Tel: +61 2 9477 1999 Fax: +61 2 9477 1453 asiasales@cognitive.com

Japan[°] CJP

2-23-2 Higashi-Ikebukuro Toshima-KU Tokyo 170 Japan Tel: +81 35 391 7689 Fax: +81 35 391 7692 japansales@cognitive.com

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