



# DT4 / DT2

Simple and reliable barcode printers

The DT2 and DT4 are perfect for retail barcodes and shipping labels.



Ethernet, Serial and USB ports included



Uses direct thermal labels  
No ribbon required



Auto language emulations: GEPL, GZPL



Free labeling software  
GoLabel for easy printing

Barcodes Made Easy

Model		DT4	DT2
<b>Print Method</b>		Direct Thermal	
<b>Resolution</b>		203 dpi (8 dot/mm)	
<b>Print Speed</b>		4 IPS (102 mm/s)	4 IPS (102 mm/s)
<b>Print Width</b>		4.25" (108 mm)	2.12" (54 mm)
<b>Print Length</b>		Min. 0.16" (4 mm)** ; Max. 68" (1727 mm)	
<b>Memory</b>	<b>Flash</b>	8MB Flash (4MB for user storage)	4MB Flash (2MB for user storage)
	<b>SDRAM</b>	16MB	
<b>Sensor Type</b>		Fixed transmissive sensor, central aligned	
		Adjustable reflective sensor	
<b>Media</b>	<b>Types</b>	Continuous form, gap labels, black mark sensing, and punched hole; label length set by auto sensing or programming	
	<b>Width</b>	1" (25.4 mm) Min. - 4.64" (118 mm) Max.	0.6" (15 mm) Min. - 2.36" (60 mm) Max.
	<b>Thickness</b>	0.003" (0.06 mm) Min. - 0.008" (0.20 mm) Max.	
	<b>Label Roll Diameter</b>	Max. 5" (127 mm)	
	<b>Core Diameter</b>	1", 1.5" (25.4 mm, 38.1 mm)	
<b>Printer Language</b>		EZPL, GEPL, GZPL auto switch	
<b>Software</b>	<b>Label Design Software</b>	QLabel-IV, GoLabel (for EZPL only)	
	<b>Driver</b>	Windows 2000, XP, Vista, 7, Windows Server 2003 & 2008	
	<b>DLL</b>	Windows 2000, XP and Vista	
<b>Resident Fonts</b>	<b>Bitmap Fonts</b>	6, 8, 10, 12, 14, 18, 24, 30, 16X26 and OCR A & B Bitmap fonts 90°, 180°, 270° rotatable, single characters 90°, 180°, 270° rotatable Bitmap fonts 8 times expandable in horizontal and vertical directions	
	<b>Scalable Fonts</b>	90°, 180°, 270° rotatable	
	<b>Bitmap Fonts</b>	90°, 180°, 270° rotatable, single characters 90°, 180°, 270° rotatable	
<b>Download Fonts</b>	<b>Asian Fonts</b>	90°, 180°, 270° rotatable and 8 times expandable in horizontal and vertical directions	
	<b>Scalable Fonts</b>	90°, 180°, 270° rotatable	
	<b>1-D Bar Codes</b>	Code 39, Code 93, EAN 8 /13 (add on 2 & 5), UPC A/E (add on 2 & 5), I 2 of 5 & I 2 of 5 with Shipping Bearer Bars, Codabar, Code 128 (subset A, B, C), EAN 128, RPS 128, UCC 128, UCC/EAN-128 K-Mart, Random Weight, Post NET, ITF 14, China Postal Code, HIBC, MSI, Plessey, Telepen, FIM, and GS1 DataBar	
<b>2-D Bar Codes</b>	PDF417, Datamatrix code, MaxiCode, QR code, Micro PDF417, Micro QR code and Aztec code		
<b>Code Pages</b>		Codepage 437, 850, 851, 852, 855, 857, 860, 861, 862, 863, 865, 866, 869, 737	
		Windows 1250, 1251, 1252, 1253, 1254, 1255, 1257	
		Unicode (UTF8, UTF16)	
<b>Graphics</b>		Resident graphic file types are BMP and PCX, other graphic formats are downloadable from the software	
<b>Interfaces</b>		Serial port: RS-232 (DB-9)	
		USB port Ethernet 10/100Mbps print server	
<b>Control Panel</b>		One Tri-color LED: Power (Green, Orange and Red) Function Key: FEED	
<b>Power</b>		Auto Switching 100-240VAC, 50-60Hz	
<b>Real Time Clock</b>		Standard	
<b>Environment</b>	<b>Operation Temperature</b>	41°F to 104°F (5°C to 40°C)	
	<b>Storage Temperature</b>	-4°F to 122°F (-20°C to 50°C)	
<b>Humidity</b>	<b>Operation</b>	30-85%, non-condensing	
	<b>Storage</b>	10-90%, non-condensing	
<b>Agency Approvals</b>		CE(EMC), FCC Class A, CB, cUL, CCC	
<b>Dimension</b>	<b>Length</b>	8.58" (218 mm)	8.58" (218 mm)
	<b>Height</b>	6.53" (166 mm)	6.77" (172 mm)
	<b>Width</b>	6.61" (168 mm)	3.94" (100 mm)
<b>Weight</b>		3.3 lbs (1.5 Kg), excluding consumables	2.65 lbs (1.2 Kg), excluding consumables
<b>Options &amp; Accessories</b>		Cutter Module	
		Label Dispenser	
		External label roll holder for 10" (250 mm) O.D. label rolls	
		External label rewinder	

\* Specifications are subject to change without notice. All company and/or product names are trademarks and/or registered trademarks of their respective owners.  
 \*\* Minimum print height specification compliance can be dependent on non-standard material variables such as label type, thickness, spacing, liner construction, etc. Godex is pleased to test non-standard materials for minimum height printing capability.