



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
Print Method	Direct Thermal	
Resolution	203 dpi (8 dot/mm)	
Print Speed	4 IPS (102 mm/s)	4 IPS (102 mm/s)
Print Width	4.25" (108 mm)	2.12" (54 mm)
Print Length	Min. 0.16" (4 mm)** ; Max. 68" (1727 mm)	
Memory	Flash	8MB Flash (4MB for user storage)
	SDRAM	16MB (2MB for user storage)
Sensor Type	Fixed transmissive sensor, central aligned	
	Adjustable reflective sensor	
Media	Types	Continuous form, gap labels, black mark sensing, and punched hole; label length set by auto sensing or programming
	Width	1" (25.4 mm) Min. - 4.64" (118 mm) Max. ; 0.6" (15 mm) Min. - 2.36" (60 mm) Max.
	Thickness	0.003" (0.06 mm) Min. - 0.008" (0.20 mm) Max.
	Label Roll Diameter	Max. 5" (127 mm)
	Core Diameter	1", 1.5" (25.4 mm, 38.1 mm)
Printer Language	EZPL, GEPL, GZPL auto switch	
Software	Label Design Software	QLabel-IV, GoLabel (for EZPL only)
	Driver	Windows 2000, XP, Vista, 7, Windows Server 2003 & 2008
	DLL	Windows 2000, XP and Vista
Resident Fonts	Bitmap Fonts	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
	Scalable Fonts	90°, 180°, 270° rotatable
	Bitmap Fonts	90°, 180°, 270° rotatable, single characters 90°, 180°, 270° rotatable
Download Fonts	Asian Fonts	90°, 180°, 270° rotatable and 8 times expandable in horizontal and vertical directions
	Scalable Fonts	90°, 180°, 270° rotatable
Barcodes	1-D Bar Codes	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
	2-D Bar Codes	PDF417, Datamatrix code, MaxiCode, QR code, Micro PDF417, Micro QR code and Aztec code
Code Pages	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)	
Graphics	Resident graphic file types are BMP and PCX, other graphic formats are downloadable from the software	
Interfaces	Serial port: RS-232 (DB-9)	
	USB port Ethernet 10/100Mbps print server	
Control Panel	One Tri-color LED: Power (Green, Orange and Red) Function Key: FEED	
Power	Auto Switching 100-240VAC, 50-60Hz	
Real Time Clock	Standard	
Environment	Operation Temperature	41°F to 104°F (5°C to 40°C)
	Storage Temperature	-4°F to 122°F (-20°C to 50°C)
Humidity	Operation	30-85%, non-condensing
	Storage	10-90%, non-condensing
Agency Approvals	CE(EMC), FCC Class A, CB, cUL, CCC	
Dimension	Length	8.58" (218 mm) ; 8.58" (218 mm)
	Height	6.53" (166 mm) ; 6.77" (172 mm)
	Width	6.61" (168 mm) ; 3.94" (100 mm)
Weight	3.3 lbs (1.5 Kg), excluding consumables ; 2.65 lbs (1.2 Kg), excluding consumables	
Options & Accessories	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.