

Product Specifications DT41 Desktop Printer

Model		DT41
Print Method		Direct Thermal
Resolution		203 dpi (8 dot/mm)
Print Speed		5 IPS (127 mm/s)
Print Width		4.25" (108 mm)
Print Length		Min. 0.16" (4 mm)**; Max. 68" (1727 mm)
Processor		32 Bit RISC CPU
Memory	Flash	8 MB Flash (4 MB for user storage)
	SDRAM	16 MB
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.
	Thickness	0.0024 " (0.06 mm) Min. -0.008 " (0.203 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 GDPL auto switch
Software	Label Design Software	GoLabel (for EZPL only)
	Driver	Vista, Windows 7, 8, 8.1 and 10, Windows Server 2008 R2, 2012, 2012 R2, 2016, 2019, MAC, Linux
	SDK	Win CE, .NET, Android, Windows Vista/ Windows 7/ Windows 8/ Windows 8.1/ Windows 10, Mac, ios
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
	TTF Fonts	TTF Fonts (Bold / Italic / Underline). 0°, 90°, 180°, 270° rotatable
Download Fonts	Bitmap Fonts	90°, 180°, 270° rotatable, single characters 90°, 180°, 270° rotatable
	Asian Fonts	16x16, 24x24, Traditional Chinese (BIG-5), Simplified Chinese (GB2312), Japanese (S-JIS), Korean (KS-X1001) 90°, 180°, 270° rotatable and 8 times expandable in horizontal and vertical directions
	TTF Fonts	90°, 180°, 270° rotatable
Barcodes	1-D Bar Codes	China Postal Code, Codabar, Code 11, Code 32, Code 39, Code 93, Code 128 (subset A, B, C), EAN-8/EAN-13(with 2 & 5 digits extension), EAN 128, FIM, German Post Code, GS1 DataBar, HIBC, Industrial 2 of 5, Interleaved 2-of-5 (I 2 of 5), Interleaved 2-of-5 with Shipping Bearer Bars, ISBT-128, ITF 14, Japanese Postnet, Logmars, MSI, Postnet, Plessey, Planet 11 & 13 digit, RPS 128, Standard 2 of 5, Telepen, Matrix 2 of 5, UPC-A/UPC-E (with 2 or 5 digit extension), UCC/EAN-128 K-Mart and Random Weight Aztec code, Code 49, Codablock F, Datamatrix code, MaxiCode, Micro PDF417, Micro QR code
	2-D Bar Codes	PDF417, QRcode, TLC 39, GS1 Composite
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, UTF16BE, UTF16LE
Graphics		Resident graphic file types are BMP and PCX, other graphic formats are downloadable from the software
Interfaces		USB 2.0 (B-Type)
Control Panel		One Tri-color LED : Power (Green, Orange and Red) Function Key : FEED
Power		Auto Switching 100-240VAC, 50-60Hz
Real Time Clock		N/A
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)
	Height	6.53" (166 mm)
	Width	6.61" (168 mm)
Weight		3.3 lbs(1.5 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 print height and maximum print speed capability.



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