



Desktop Printers

# DT41

Discover how powerful a Simple of Compact Barcode Printer can be.

DT41 are both ultra-light compact for best space utilization they are effective and multitasking for printing retail, warehouses, logistic & transportation, health care labels and tags.



Enhanced label feeding mechanism and instant label detection.



- 16MB SDRAM and 4 MB Flash memory- user-available memory storage for downloadable objects.
- Print speed: Up to 5 IPS (127mm/s) per second
- Supports USB port.

**GODEX**

# DT41 Printer Specification

Model	DT41
Print Method	Direct Thermal
Resolution	203 dpi (8 dots/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	8 MB Flash (4MB for user storage) 16 MB SDRAM
Sensor Type	Adjustable reflective sensor. Fixed transmissive sensor, central aligned.
Media	Types : Continuous form, gap labels, black mark sensing, and punched hole; label length set by auto sensing or programming Width : Min. 1" (25.4 mm) - Max.4.64" (118 mm) Thickness : Min. 0.0024" (0.06 mm) – Max. 0.008" (0.20 mm) Label roll diameter : Max. 5" (127 mm) Core diameter : 1" (25.4 mm), 1.5" (38.1mm)
Printer Language	EZPL, GEPL, GZPL, GDPL auto switch
Software	Label design software: GoLabel (for EZPL only) Driver: Vista, Windows 7, Windows 8 & 8.1, Windows 10, Windows Server 2008 R2, 2012, 2012 R2, 2016, 2019, MAC, Linux SDK: Win CE, .NET, Windows Vista, Windows 7, Windows 8 & 8.1, Windows 10, Android, Mac, iOS
Resident Fonts	Bitmap fonts: 6, 8, 10, 12, 14, 18, 24, 30, 16X26 and OCR A & B Bitmap fonts 0°, 90°, 180°, 270° rotatable, single characters 0°, 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: 0°, 90°, 180°, 270° rotatable, single characters 0°, 90°, 180°, 270° rotatable Asian fonts: 16x16, 24x24. Traditional Chinese (BIG-5), Simplified Chinese(GB2312), Japanese(S-JIS), Korean (KS-X1001) 0°, 90°, 180°, 270° rotatable and 8 times expandable in horizontal and vertical directions TTF fonts: TTF Fonts (Bold / Italic / Underline ), 0°,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 & 5digit extension), EAN 128, FIM, German Post Code, GS1 DataBar, HIBC, Industrial 2 of 5 , Interleaved 2-of-5 (12 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 of5, UPC-A/UPC-E (with 2 or 5 digit extension), UCC/EAN-128 K-Mart and Random Weight 2-D Bar codes: Aztec code, Code 49,Codablock F , Datamatrix code, MaxiCode, Micro PDF417, Micro QR code, PDF417,QR code, TLC 39, GS1 Composite
Code Pages	Codepage 437, 737,850, 851, 852, 855, 857, 860, 861, 862, 863, 865, 866, 869 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 Device (B-Type)
RTC	N/A
Control Panel	One Tri-color LED : Power (Green, Orange and Red) Function Key : FEED
Power	Auto Switching 100-240VAC, 50-60Hz.
Environment	Operation temperature : 41°F to 104°F (5°C to 40°C) Storage temperature : -4°F to 140°F (-20°C to 60°C)
Humidity	Operation : 30-85%, non-condensing. Storage : 10-90%, non-condensing.
Agency Approvals	CE (EMC), FCC Class A, CB, CCC, cUL, UKCA
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	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 and maximum print speed 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.