



Desktop Printers

DT200 / DT200i series

Small in size but packed with powerful features and options!

The DT200 series is an ingenious design that brings several functions into one platform. It supports 203dpi or 300dpi printing resolution and offers an optional 2.4-inch color display for ease of use. A full line of optional accessories is available and the DT200L supports linerless media printing. All your needs can be satisfied with this series.



Various standard interfaces facilitate integration into several environments.



Enhanced label feeding mechanism



Color TFT LCD and operation panel for easy and intuitive operation.



Innovative calibration button makes label calibration simple and fast

DT200/DT200i Series Printer Specification

Model	DT200	DT230	DT200i	DT230i
Print Method	Direct Thermal			
Resolution	203 dpi (8 dots/mm)	300 dpi (12 dots/mm)	203 dpi (8 dots/mm)	300 dpi (12 dots/mm)
Print Speed	7 IPS (178 mm/s)	5 IPS (127 mm/s)	7 IPS (178 mm/s)	5 IPS (127 mm/s)
Print Width	2.12" (54 mm)	2.24" (57 mm)	2.12" (54 mm)	2.24" (57 mm)
Print Length	Min. 0.16" (4 mm)**; Max. 68" (1727 mm)	Min. 0.16" (4 mm)** ; Max. 30"(762 mm)	Min. 0.16" (4 mm)**; Max. 68" (1727 mm)	Min. 0.16" (4 mm)** ; Max. 30"(762 mm)
Processor	32 Bit RISC CPU			
Memory	128 MB Flash (60 MB for user storage) ; 32 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. 0.6" (15 mm) – Max. 2.36" (60 mm) Thickness: 0.003" (0.08 mm) Min. - 0.008" (0.20 mm) Max. Label roll diameter: Max. 5" (127 mm) Core diameter: 1" (25.4 mm), 1.5" (38.1 mm)			
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 & 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 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 2.0 Serial port: RS-232 (DB-9) Ethernet 10/100 Mbps		USB 2.0 Serial port: RS-232 (DB-9) Ethernet 10/100 Mbps USB Host (A-Type)	
RTC	Option		Standard	
Control Panel	Two LEDs : Ready, Status Power on / off button Calibration button Control key : FEED		Color TFT LCD with navigation button Power on/off button Calibration button Control 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 122°F (-20°C to 50°C)			
Humidity	Operation: 30-85%, non-condensing. Storage: 10-90%, non-condensing.			
Agency Approvals	CE (EMC) \ FCC Class B \ CB \ UL \ cUL \ CCC \ BSMI \ UKCA			
Dimension	Length 207 mm (8.15") Height 171 mm (6.73") Width 112 mm (4.41")			
Weight	1.05 kg(2.31lb), exclusive consumables			
Options	Cutter (Dealer Install) Label Dispenser (Dealer Install) External label unwind Stand External label rewinder BT (Dealer Install) Wireless LAN (IEEE 802.11 b/g/n) (Dealer Install) Real Time Clock (RTC)		Cutter (Dealer Install) Label Dispenser (Dealer Install) External label unwind Stand External label rewinder BT (Dealer Install) Wireless LAN (IEEE 802.11 b/g/n) (Dealer Install)	

*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.

Applications

Applications for Labels & Barcodes

DT200/DT200i series is an ultra-compact 2-inch wide label printer, ideal for limited work space options.



Retail

Price tags, content labels, receipts for registered mails, postage labels, etc.

Health Care

Tube tags, pharmaceutical Labels patient identification, medical records, and laboratory specimen tags.

Travel & Leisure

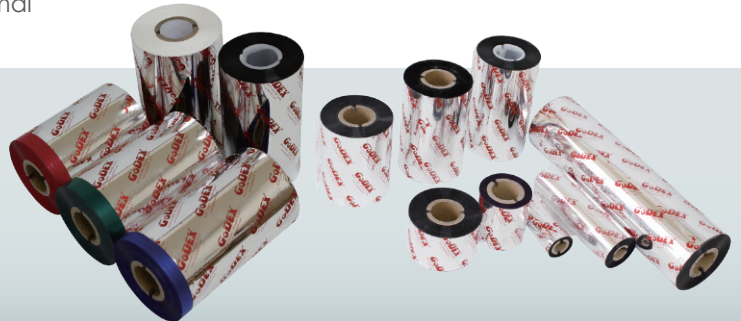
By barcoding your tickets, you can track ticket sales and admittance, as well as improve security at your event.

GoDEX RIBBONS

High quality original GODEX thermal transfer ribbons

GODEX offers premium thermal transfer ribbons that will fit most of your printing applications.

- Wax
- Wax/ Resin
- Resin
- Near Edge



GoDEX LABEL DESIGN SOFTWARE

GoLabel Software /
User Friendly

GoLabel is based on a WYSIWYG (what you see is what you get) user interface, makes everything so easy for you to create and print barcode labels. GoLabel is the first-choice label design software that you can't miss it!

Go visit www.godexintl.com and download GoLabel to experience it!

